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INDEXED

THE

SUNSET NURSERY CO.

## CATALOG

OF ROSES, ORNAMENTAL TREES  
AND SHRUBS • FRUIT TREES  
BERRY VINES • PERENNIAL PLANTS  
GARDEN REQUISITES

★ FEB 3 1936

U. S. Department of Agriculture

110 41<sup>ST</sup> STREET, OAKLAND, CALIF.

TELEPHONE PIEDMONT 1044

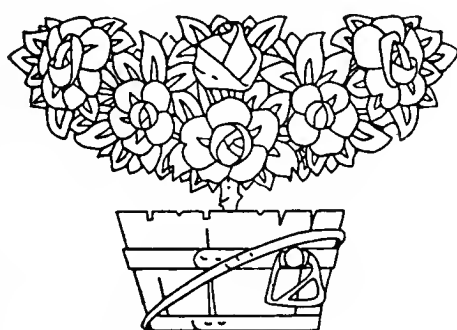
DANVILLE 24-W



# CATALOG

*of*

ROSES, ORNAMENTAL TREES  
AND SHRUBS · FRUIT TREES  
BERRY VINES · PERENNIAL  
PLANTS · GARDEN REQUISITES



THE  
SUNSET NURSERY CO.  
INCORPORATED

110 FORTY-FIRST ST., OAKLAND, CALIF.

TELEPHONE PIEDMONT 1044

DANVILLE 24-W

Members of the California Nurserymen's Association  
Members of Pacific Coast Nurserymen's Association  
Members of the East Bay Nurserymen's Association  
and National Rose Society

# Start an Outdoor Living Room This Year

The back yard does not have to be an ugly, unsightly spot exposed to public view. You can, with very little expense, turn it into a place of beauty, attractiveness and seclusion.

Surrounded by a living wall of trees, covered with a living carpet of green and fringed with many beautiful deciduous and evergreen flowering shrubs, your back yard will take on a new note of color, attractiveness and interest. Decoration for the out-door living-room may be provided by nature's constant procession of vivid colored blooms furnished by the annuals, perennials and bulbs.

The out-door living-room need not be large or pretentious; from the mansion to the smallest home a plan can be devised to fit the purse. With the plant material available at the present moderate prices you can accomplish wonders in the "back yard."

## LANDSCAPE SERVICE

For the convenience of our customers we have now associated with us Mr. J. H. Sabol, a recent graduate of landscape architecture at the University of California. Mr. Sabol, while conducting his private practice as a landscape architect, maintains his office at our nursery and is available at all times for advice and assistance in the planning of old or new gardens.

**Come in and let us talk it over; we will be glad to assist you in every detail, from planning to planting.**

## A WORD TO OUR FRIENDS AND PATRONS

We take pleasure in presenting to our patrons our price list for the season of 1936 thanking them for past favors and soliciting a continuance of same. We aim to have every deal a satisfactory one. Our stock is first class and will be packed in the best manner.

**How to Reach Our Yard in Oakland**—Take any Oakland, Berkeley or Alameda car, transfer to Piedmont Avenue car, get off at Forty-first Street, near Piedmont Key Route station. Patrons from San Francisco take Key Route ferry boat to Oakland, then Key Route train for Piedmont Station.

We also have a nursery and sales yard at Danville, in Contra Costa County, where we grow a great deal of our stock, especially our hardy perennials. It is reached by auto via Walnut Creek or Dublin, via Dublin Canyon. We invite our customers to visit our nursery, which is situated about half way between Walnut Creek and Dublin on the main road.

**Planting**—We use every precaution to deliver healthy, vigorous stock, but the measure of your success will depend upon the planting and care given, as careless or ignorant handling kills thousands of fine trees and plants every season. Avoid unnecessary exposure of roots to the air. In the case of evergreens that are "balled," **do not remove the burlap.** Plant as received; only cut the string around the top, then **loosen the burlap after the tree is set.** If you cannot plant immediately on receipt, **always "heel" in the trees so their roots may be in contact with good soil.** An hour's exposure of roots to wind or sun may kill any tree; this is especially true of evergreens. In planting cut off the bruised or broken roots with a sharp knife.

If the soil is good and properly prepared, only a hole large enough to easily take the roots need be dug, but better results can always be obtained by digging out a large space and filling in with good top soil. In setting the trees, do not put deeper than they stood in the nursery, excepting some dwarfs, which go a little deeper. But now comes the important detail, the neglect of which is responsible for many failures—

**Be sure to pack the earth solidly around the roots.** Leaving the ground loose after planting has caused tremendous losses that generally are unjustly blamed to the nurseryman. Another cause of great loss is the wind working the newly set trees loose from the soil. This kills them. Always stake newly set trees if in a windy situation. After trees are set, make a plan of the grounds, marking the different varieties; then remove the wire labels, as they may damage the growing limbs.

**Warranty**—While we exercise the greatest care to have all our trees and plants genuine and reliable, and hold ourselves prepared to replace, on proper proof, all that may prove untrue to name, we do not give warranty, express or implied, and in case of error on our part it is mutually agreed between the purchaser and ourselves that we shall not, at any time, be held responsible for a greater amount than the original price of the trees.

**Please Note—Quantity rates will be applied as follows:**  
**6-24 plants of one kind and price, 10% discount**  
**25 plants of one kind and price, 20% discount**

The California Sales Tax is to be added to the prices quoted

## BUSH ROSES

All our roses offered in the following list are strong, two-year-old field grown No. 1 Grade and will bloom the first year.

## PLANTING

The best time to plant roses is during the months of December, January, February and March; however, you can plant them later also during April and May, but at that time the plants have to be put in pots by us in order to insure safe transplanting and the price has to be increased to pay for the extra cost.

Roses are best planted in a fairly sunny location, the soil should be well drained and well fertilized. When planting the roots must be straightened out and spread in the hole, with the soil as much as possible worked well between the roots and firmed well, setting the plant so that the point where it has been budded is just below the surface. Water well after setting. PLANT EARLY.

## PRUNING

During the months of December, January and February roses must be pruned. Dead and old wood must be removed—the strong growers should be cut back more severely than the weaker ones; judgment has to be used accordingly. Climbers are usually thinned out and only cut back to prevent them from growing up too high and leaving the bottom part all bare. Polyantha or baby roses require but very little pruning.

## SPRAYING

At the first signs of aphid appearing on the young growth, roses have to be sprayed with a good insecticide. Very soon thereafter mildew will begin to appear and this has to be combatted with a spray or dusting sulphur. For leaf eating insects use a contact spray or, better yet, a stomach poison like arsenate of lead.

Consult us at any time as to the proper spray to use—we shall be glad to advise you.

## FERTILIZING

As said before, roses should be well fertilized. Once a month an application of Gaviota will be found beneficial. A handful scattered on the soil around the plant and worked into the soil, well watered after the application, will do wonders to stimulate growth and size of flowers. Later in the summer this can be omitted until early fall, before the late summer flowers begin to appear.

# BUSH ROSES

All roses offered are strong two-year-old plants, best grade; 50c each except where noted otherwise.

- AMBASSADOR**—Brilliant scarlet orange in bud, opening to a rich salmon pink flower, identical in shape and form to the Talisman rose. 75c.
- ANGELE PERNET**—Beautiful fragrant buds of reddish orange, shaded yellow; fine, glossy, dark green foliage.
- AUSTRIAN COPPER**—Rich, coppery red; reverse of petals yellow.
- AUTUMN**—Beautifully shaped buds, flowers rich autumn colors, burnt orange and yellow, splashed with red, on long stems. Free bloomer, strong grower and fine foliage.
- ARIEL**—Orange flame, shaded yellow; outside petals shaded scarlet. Fragrant and a strong grower.
- BETTY UPRICHARD**—Delicate, salmon pink on the inside of the petals, with carmine, the reverse of the petals being a deep, glowing, coppery carmine, suffused orange. A beautiful combination of colors. Free bloomer and excellent grower.
- BRIARCLIFF**—A sport of Columbia; an even shade of brilliant pink; blooms freely on long stems, while the buds are quite long.
- CALEDONIA**—A fine white rose with good, clean foliage; good grower; long buds; large full flowers, which last a long time. Fragrant. 60c.
- CECIL**—A very fine decorative single rose, with five-petalled flowers of a beautiful buttercup yellow, usually produced in clusters. A strong grower, with fine foliage.
- CHAS. K. DOUGLAS**—Large flowers of bright scarlet crimson; very vigorous.
- CHAS. P. KILHAM**—A very fine rose, sweetly tea scented, buds long and perfect, opening to full double flowers of a rich, oriental red, flushed with orange and glowing scarlet. Vigorous grower; long straight stems.
- COLUMBIA**—Glistening rose pink; long stem; vigorous grower.
- CUBA**—Long orange-scarlet buds, semi-double; profuse bloomer.
- DAZLA**—A large semi-double rose, brilliant orange-scarlet with golden base. The flowers open very wide, with waved petals. Very striking; vigorous grower.
- DAINTY BESS**—Delicate single pink, with contrasting red stamens; flowers medium size, borne in clusters. A strong, tall grower.
- DAME EDITH HELEN**—Very double rose of glowing pink; very fragrant; moderate grower and rather shy in blooming.
- DIREKTOR RUBIO**—A beautiful shade of coral apricot; buds are medium size, pointed, opening up double. Very attractive. Glossy foliage.
- DUCHESS OF ATHOL**—Full double flowers on strong stems; fragrant, golden bronze flushed with pink. Clean, glossy foliage.
- DUCHESS OF YORK**—Deep, golden yellow with orange tangerine as flower opens. Long, pointed bud, flower semi-double.
- DUQUESA DE PENERANDA**—Large bud; bronze-orange flowers borne on strong stems; foliage glossy; free bloomer; good cut flower. \$1.00.
- EDITH KRAUSE**—Pure white long buds on strong stems.
- E. J. LUDDING**—Carmine pink, large flowers, borne singly on strong stems.
- E. G. HILL**—A rose of dazzling scarlet color, shading deeper as the flowers develop; very double, fragrant and free bloomer. Fine for cutting.
- EDITH NELLIE PERKINS**—A vigorous grower, flowers delicate light cerise; inside of petals salmon with gold tints; strong stems.
- ETHEL SOMERSET**—Fragrant, well formed shrimp pink flowers; strong grower.
- ETOILE DE HOLLANDE**—A beautiful, dark, velvety red rose, which does not blue. Very fragrant, excellent cut flower; free bloomer; one of the most striking red roses.
- FEU JOSEPH LOOYMANS**—A long, pointed bud that opens to a beautiful flower of orange-apricot. Fine glossy foliage.
- FRAU CARL DRUSCHKI**—The old dependable white, double rose. Strong grower. This is a June rose, however.

- FEDERICA CASAS**—Cinnamon pink, toned to gold. 75c.
- GAIETY**—A medium sized cup-shaped flower, orange, Indian red and silver colored. A vigorous grower; free bloomer.
- GENERAL McARTHUR**—An old friend, but still very much in favor; bright scarlet red and full, sweet scented. A strong grower and free bloomer.
- GOLDEN GLEAM**—Vivid yellow and very fragrant.
- GOLDEN DAWN**—A sweet scented, very double, rich, sun-flower yellow rose turning to lemon-yellow when older. Fine cut flower; large, glossy foliage.
- GOLDEN EMBLEM**—So well known it hardly needs a description; one of the best and most popular; golden yellow rose with a slight touch of crimson on the outside of the petals.
- GRUSS AN COBURG**—Apricot-yellow, very fragrant, flower medium size; strong foliage; a very attractive rose.
- HADLEY**—Very fragrant, dark red, and an old favorite.
- HOOSIER BEAUTY**—Another favorite dark red rose; holds its color well and is quite fragrant also. Still very desirable.
- HORTULANUS BUDDE**—A beautiful, luminous, dark red rose with yellow center; very fragrant and free bloomer. An excellent variety.
- IMPERIAL POTENTATE**—Dark, shining rose pink; very double and fragrant.
- INDEPENDENCE DAY**—Flaming yellow buds, shaded apricot color. Medium sized flower; free flowering.
- IRISH ELEGANCE**—Single bronze pink buds, opening with shades of apricot and yellow; strong grower.
- IRISH FIREFLAME**—Rich, deep orange, flushed with crimson; large flowers, single, changing to old gold when opening.
- ISOBEL**—A beautiful single rose, large petals; beautiful when in bud; carmine red, shaded orange.
- I. ZINGARA**—Orange-scarlet buds, opening to vivid orange-yellow flowers almost single, covering the plant with a mass of gorgeous blooms. Very striking.
- J. C. THORNTON**—Glowing crimson-scarlet flowers, very full borne on stiff, long stems; buds very attractive.
- J. OTTO THILOW**—Rich, rose pink, perfect buds, very full flowers.
- JOANNA HILL**—Light yellow with bronze shadings in center; good cut flower.
- JULES GAUJARD**—Orange-red flushed with carmine; very lasting flowers.
- K. OF K.**—Pure, dazzling scarlet, semi-double.
- LADY FORTEVIOT**—Golden yellow and apricot, sweet scented, large and double. Bronze-green foliage; an excellent variety.
- LADY MARY ELIZABETH**—
- LADY MARGARET STEWART**—A gorgeous bud of orange shaded yellow, opening to a buttercup yellow flushed with orange and red. Very fine. Good foliage.
- LADY PIRRIE**—Outside petals deep, coppery, reddish salmon; inside, apricot yellow. Vigorous grower and bloomer.
- L. C. BRESLAU**—Shrimp red, shaded reddish orange and copper with yellow at back of petals.
- LI BURES**—A medium sized flower of flashy color, brilliant double rose red and yellow mixed. A strong grower with dark, glossy foliage.
- LORD CHARLEMONT**—Large, well-shaped, deep crimson flowers; very fragrant.
- LOS ANGELES**—Flame pink with golden shading at base.
- LUCY MARIE**—Yellow with apricot cerise shading, fragrant.
- LULU**—A most beautiful, long, slender, dainty bud of coral apricot. Semi-double; free bloomer.
- MAD. HENRY QUEILLE**—Bright shrimp pink, shaded gold at base of petals; buds pointed, fragrant.
- MAD. EDWARD HERRIOT**—The well-known Daily Mail rose; coral red, shaded yellow; long, pointed buds.
- MAD. BUTTERFLY**—A fine sport of Ophelia, light pink suffused with apricot and gold. Fine buds.
- MAD. CECIL BRUNNER**—Small, dainty buds of clear pink, in clusters.
- MAD. CAROLINE TESTOUT**—Clear, satiny pink. The old, well-known variety.
- MAD. N. AUSSEL**—Long, coppery red buds, opening to large deep salmon pink flowers.
- MARGARET McGREDY**—A fine rose, brilliant orange-scarlet; fine for Bay climate. Prolific bloomer; heavy foliage.
- MARION CRAN**—Geranium scarlet, veined orange and yellow.

- MARIE DOT**—A striking color of clear, reddish-salmon yellow with a satiny sheen. The flower opening to clear, bright salmon and salmon pink and gold at base of petals. Strong grower; free bloomer. 60c.
- McGREDY'S IVORY**—Creamy ivory white, turning to clear white when open; perfect buds. 75c.
- McGREDY'S SCARLET**—Brilliant red flowers, borne on long stems.
- MISS ROWENA THOM**—Enormous double flowers, rose shaded old gold.
- MRS. A. R. BARRACLOUGH**—Large, vivid scarlet flowers, brightening with age.
- MRS. BEATTY**—Clear light yellow; buds beautifully formed.
- MRS. CHAS. BELL**—A shell pink sport of the old, popular variety Radiance. 60c.
- MRS. E. P. THOM**—One of the best yellow roses; medium size flower, deep canary yellow. Very free bloomer.
- MRS. G. A. VAN ROSSEM**—A very striking combination of colors, large buds, very double flowers, fragrant, heavily flamed shaded orange and apricot on yellow background, petals on the outside often dark bronze. Prolific bloomer and strong foliage; fine for Bay region.
- MRS. HENRY BOWLES**—Large oval bud, opening to a full flower of glowing pink. Most always in bloom from early spring till fall.
- MRS. HENRY MORSE**—Bright pink with underlying yellow glow; the flowers are large and abundant.
- MRS. J. D. EISELE**—A perfect bud, opening to a beautiful shade of cherry rose overlaid with a scarlet glow; flowers are very large and very fragrant. A very exceptional rose, well worth planting. \$1.50.
- MRS. PIERRE S. DUPONT**—Double rich golden yellow flowers. One of the best. 60c.
- MRS. S. K. RINDGE**—Long, yellow buds, striped with red, opening to yellowish pink, fairly full.
- MRS. SAM McGREDY**—A wonderful combination of scarlet-orange, flushed with red on outside of petals. Buds are long and pointed, flowers full and fragrant; foliage is excellent. 60c.
- MRS. W. C. MILLER**—Large, fluffy salmon-rose.
- NIGHT**—Dark, blackish crimson, almost black during cool weather; medium sized flower. 60c.
- NORMAN LAMBERT**—Bright orange yellow.
- OLYMPIAD**—Blood-red to orange-cerise, buds long and pointed, flower opens in perfect form. Profuse bloomer, moderate grower. 60c.
- OPHELIA**—Salmon-flesh, shaded with rose, almost white in midsummer; very fragrant, well-shaped flowers on stiff stems. An older but still very desirable variety.
- PADRE**—Brilliant coppery scarlet flushed with yellow at base. A good garden rose, but not for cutting.
- PAUL NEYRON**—Large pink June rose.
- PINK MOSS**—The old-fashioned pink moss rose.
- PRESIDENT HERBERT HOOVER**—A very fine rose, one of the best; long, pointed buds of orange-scarlet opening to a very large flower orange and pink. As the flower grows older colors change to a creamy pink. A very fine cut flower; strong grower.
- RADIANCE**—Brilliant rose pink, full flowers.
- RAPTURE**—Another sport of the Ophelia family with long, pointed buds of pink shaded apricot; fragrant. A strong grower.
- RED MOSS**—The old-fashioned red moss rose.
- REVEREND F. PAGE ROBERTS**—Soft buff with a reverse of light salmon stained with copper. A lovely rose.
- ROSELLE SWEET**—60c.
- ROSE MARIE**—Clear rose pink, very fragrant and a very free bloomer.
- ROSLYN**—Full golden yellow with deeper shadings in center and orange splashings on back of petals. Fine for Bay region, with excellent foliage.
- SALLY TITE**—Brilliant crimson.
- SENSATION**—Enormous scarlet-crimson flowers, very double and sweet scented. Strong grower.
- SHOT SILK**—A fine combination of orange-rose, overlaid with yellow and suffused with pink. Cup-shaped, fragrant flowers. Free bloomer.
- SOUVENIR CLAUDIUS PERNET**—Beautiful buds of pure sun-flower yellow.

- SOUVENIR GEORGE PERNET**—Large flowers, oriental red shaded yellow. Very fragrant and double.
- SOUVENIR DE MAD. BOULLET**—A full, deep yellow rose, almost orange in center. Somewhat resembles Lady Hillingdon.
- SUSAN LOUISE**—Deep shade of pink, flowers like those of Belle of Portugal of which it is a seedling, but in bush form. Buds are long and slender on long stems. A very vigorous grower.
- SWANSDOWN WHITE**—A beautiful white, true to its name. 60c.
- TALISMAN**—Rich yellow and rose red, very varying in color, fairly double on long stems.
- THE QUEEN ALEXANDRA**—Deep vermillion inside and old gold on reverse of petals, deep orange at base.
- ULRICH BRUNNER**—A June rose, bright cherry red; still quite popular. Very fragrant.
- VILLE DE PARIS**—Clear sunflower yellow, which does not fade in the sun. Reddish-green foliage; continuous bloomer.
- VESUVIUS**—One of the best single red roses, bright scarlet crimson, with golden center; very fragrant; free bloomer and tall grower. Very striking color.
- WM. F. DREER**—Silvery pink with yellow tone at base of petals.
- WILHELM KORDES**—Deep golden salmon with copper and red tints; fragrant.
- WHITE MOSS**—The old-fashioned white moss.

## CLIMBING ROSES

50c each, except where noted

- AMERICAN PILLAR**—A strong climber; flowers single, pretty shade of rose pink, quite good size borne in clusters. Foliage is very good.
- BANKSIA WHITE**—Flowers small but in great profusion in spring and early summer; glossy, evergreen foliage, branches almost thornless. 60c.
- BANKSIA YELLOW**—Same as above but flowers are yellow. 60c.
- BELLE OF PORTUGAL**—The very popular climbing rose, with large, delicate, soft pink flowers, shaded salmon. A very strong grower, which usually does not bloom until the second year after planting.
- BEAUTY OF GLAZENWOOD** (San Rafael Rose, or Fortune's Yellow)—A vigorous climber, blooming in early spring; flowers are coppery-carmine and salmon-yellow. Mildews in Bay region—needs a warmer climate.
- BLACK BOY**—A vigorous climber producing a profusion of large, semi-double, very dark reddish-black flowers, slightly fragrant. A heavy spring bloomer, giving a few flowers in summer, which are then bright red.
- CHAPLIN'S PINK**—Flowers are semi-double, pure pink, borne in clusters; thick, glossy foliage. Quite a vigorous climber.
- CHEROKEE RED OR RAMONA**—A very rapid climber with rich, glossy foliage; flowers are large single, deep rosy carmine with yellow stamens.
- GENERAL McARTHUR**—The old favorite red rose, fragrant.
- GOLDEN EMBLEM**—A rampant climber with enormous, heavy canes, producing large quantities of golden yellow flowers, double, same as the bush form.
- HADLEY**—Deep, crimson, fragrant flowers. Fairly strong climber.
- HOOSIER BEAUTY**—Rich, velvety scarlet, very fragrant, blooming over a long period. One of the best red climbers.
- IRISH FIREFLAME**—A strong, climbing type of the beautiful bush rose of the same name; flowers tinted orange, crimson and gold.
- LAMARQUE**—White spring blooming climber.
- LOS ANGELOS**—Flame pink with golden shading at base of petals. Profuse bloomer and strong climber.
- LOUISE C. BRESLAU**—Very large, full flowers, shrimp red, shaded reddish orange and copper with chrome yellow at back of petals.
- MAD. CAROLINE TESTOUT**—Beautiful clear pink, same as the bush form.
- MAD. CECIL BRUNNER**—A very rampant grower; flowers dainty pink, small, in clusters.
- MAD. A. CARRIERE**—White tinted flesh, large and fragrant.

- MAD. EDWARD HERRIOTT**—Climbing Daily Mail rose; flowers the same as on the bush; good climber.
- MAD. GEO. STAEHELIN**—A very fine rose, with long, crimson buds, opening to a delicate pink, with curled petals, flushed with red on the outside. Large flowers and a strong grower; period of blooming is about six weeks.
- MERMAID**—Immense sulphur-yellow flowers; single buds come in large clusters. Stamens are amber. Flowers through the summer; a strong grower; fine foliage. Very popular. 75c.
- MRS. E. P. THOM**—Rich yellow. 75c.
- PAUL'S SCARLET CLIMBER**—One of the most popular scarlet climbers; a spring bloomer, but in great profusion; a few flowers through the summer. Flowers are not very large, but come in clusters, double.
- PRESIDENT HOOVER**—A good climber; the flowers are immense, the same color as on the bush. A very fine addition to the climbing roses. 50c.
- PHYLLUS BIDE**—Flowers double pale gold, flushed carmine pink on edges; small but very free flowering in spring and fall. Foliage almost mildew free.
- ROSE MARIE**—This climber has all the qualities of the bush rose of the same name, the same color and fragrance. Excellent.
- SCORCHER**—The handsome vermillion colored flowers are produced in great profusion, semi-double; a gorgeous rose.
- SILVER MOON**—Single white flowers of large size; a very vigorous grower; fine foliage. Mostly a spring bloomer.
- TALISMAN**—A good climber; flowers the same as those on the bush. 60c.
- THE QUEEN ALEXANDRA**—Deep vermillion inside and old gold on reverse of petals, deep orange at base.
- YELLOW CECIL BRUNNER**—Tiny, dainty, coppery-yellow flowers; a strong grower. A cluster rose.

## STANDARD ROSES

These are all specially selected strong stems, with good two-year-old tops, in the following varieties. For descriptions see the list of bush roses of the same names.

\$2.00 each; 5 or more, \$1.75

AUTUMN.	LADY FORTEVIOT
CHAS. P. KILHAM	LOS ANGELOS.
DAME EDITH HELEN	MARG. McGREDY
DUCHESS OF ATHOL.	MRS. E. P. THOM
ETOILE DE HOLLANDE	MRS. SAM McGREDY.
F. C. DRUSCHKI.	OPHELIA
GENERAL McARTHUR	PADRE
GOLDEN EMBLEM.	PRESIDENT HOOVER.
HADLEY	ROSE MARIE.
HOOSIER BEAUTY.	SHOT SILK.
IMPERIAL POTENTATE	TALISMAN.

## CONIFEROUS EVERGREENS

Coniferous evergreens add dignity and charm to the garden and should be used widely.

- ABIES concolor** (white fir)—Needles grayish-blue green. Growth symmetrical. 6-7 ft., in tubs, \$7.50; 1½ ft., boxed, \$2.50.
- ABIES nordmanniana**—Foliage dark green above, silvery beneath. Symmetrical growth. Balled, 2-3 ft., \$4.00.
- CEDRUS atlantica** (Mt. Atlas cedar)—Branches covered with dark green foliage in rosette form. 8-9 ft., boxed or balled, \$8.00; 7-8 ft., boxed or balled, \$7.50.
- CEDRUS atlantica glauca** (Mt. Atlas cedar)—Silvery-blue foliage. 9-10 ft., boxed or balled, \$10.00; 8-9 ft., boxed or balled, \$6.00.
- CEDRUS deodora** (Indian cedar)—Foliage grayish-green; a very graceful and popular tree. 8-9 ft., boxed or balled, \$8.00; 6-7 ft., balled, \$5.00; 5-6 ft., balled, \$4.00; 4-5 ft., balled, \$3.00; 3-4 ft., balled, \$2.50; 2½-3 ft., balled, \$2.00; 2-2½ ft., balled, \$1.50; 1-gal. can, 60c.
- CHAMAECYPARIS lawsoniana** (Lawson cypress)—A pyramidal-growing tree with pendulous branches; foliage, feathery-green. 5-6 ft., balled, \$4.00; 4-5 ft., balled, \$3.00; 3-4 ft., balled, \$2.50.
- CHAMAECYPARIS lawsoniana alumei** (blue Lawson cypress)—Same type of foliage as above, bluish-green; more upright in growth. 3-3½ ft., balled, \$2.00; 2-2½ ft., 3-gal. cans, \$1.50; gal. cans, 60c.

- CHAMAECYPARIS lawsoniana stewarti**—A very beautiful golden variety. 2-2½ ft., balled, \$2.50.
- CHAMAECYPARIS lawsoniana triumph de Boskoop**—Silvery blue foliage; graceful habit. 3½-4 ft., balled, \$3.00; 3-3½ ft., balled, \$2.50.
- CHAMAECYPARIS lawsoniana viridis**—Upright growing; very green foliage. 3-4 ft., balled, \$2.75; 2½-3 ft., balled, \$2.50.
- CHAMAECYPARIS lawsoniana nidifera** (bird's nest cypress)—Bright green foliage, bending from the center of the plant, resembling a bird's nest. 1½-2 ft. across, 3-gal. cans, \$2.00.
- CHAMAECYPARIS lawsoniana wisseli** (wissell cypress)—Sage-green foliage, upright growth, with fern-like fronds; very distinctive. 6-7 ft., in tubs, \$7.50; 5-6 ft., in tubs, \$6.50; 4-5 ft., balled, \$4.00; 3-4 ft., in tubs, \$3.00.
- CRYPTOMERIA globosa**—A dwarf variety. 9-12 in., balled, \$1.25.
- CUPRESSUS arizonica** (Arizona cypress)—Silvery-blue foliage, compact growth. 5 ft., 3-gal. cans, \$1.50.
- CUPRESSUS macrocarpa**—The well-known Monterey cypress. 4-5 ft., 3-gal. can, \$1.25; 2½-3 ft., 3-gal. can, \$1.00; 1-gal. can, 50c.
- CUPRESSUS sempervirens fastigiata** (Italian cypress)—Tall and slender of growth; bright green. 6 ft., balled, \$2.50; 5-6 ft., balled, \$2.00; 4-5 ft., balled, \$1.50; 3-4 ft., balled, \$1.00; 2-3 ft., 3-gal. can, 75c.
- JUNIPERUS squammata meyeri**—A new variety; beautiful bright blue; spreading habit of growth. 2 ft., 3-gal. can, \$3.00; 1½-2 ft., balled, \$2.50; 15-18 in., balled, \$2.00.
- JUNIPERUS chinensis procumbens** (Japanese creeping juniper)—Prostrate creeping variety, blue-green foliage. 3-4 ft. spread, balled, \$3.00; 2-3 ft. spread, balled, \$2.50; 1½-2 ft. spread, balled, \$2.00; 1-gal. can, 75c.
- JUNIPERUS chinensis procumbens alba var**—White spots all over the plant mixed in the green foliage; also very spreading. 2½-3 ft., balled, \$3.00; 2-2½ ft. spread, balled, \$2.50; 1½-2 ft. spread, balled, \$2.00; 12-18 in., balled, \$1.50.
- JUNIPERUS chinensis pfitzeriana** (Pfitzer's juniper)—Silvery-green foliage, semi-prostrate growth. 3-4 ft., tubs and 5-gal. cans, \$3.00; 2½-3 ft. spread, 3-gal. can, \$2.50; 1½-2 ft. spread, balled, \$2.00; 18 in. spread, 1-gal. can, \$1.00; 6-in. pot, 75c.
- JUNIPERUS chinensis stricta**—Bluish foliage, conical habit of growth. 5-6 ft., balled, \$4.00; 4-5 ft., balled, \$3.50; 3-4 ft., balled, \$3.00; 1½ ft., balled, \$1.50.
- JUNIPERUS conferta** (shore juniper)—Grows close to the ground; silvery-grey foliage. 2-2½ ft., balled, \$2.50; 1½-2 ft. spread, \$2.00; 15-18 in. spread, \$1.50; 1-gal. can, 75c.
- JUNIPERUS communis hibernica** (Irish juniper)—Tall, upright habit, greyish foliage. 4 ft., tubs, \$2.50; 3 ft., tubs, \$2.00; 1-gal. can, 75c.
- JUNIPERUS sabina**—Semi-erect, pleasing green foliage. 1-gal. can, 75c.
- JUNIPERUS sabina prostrata** (Sabin's prostrata juniper)—Semi-prostrate, dark green foliage. 2-3 ft. spread, balled, \$2.50.
- JUNIPERUS sabina tamariscifolia** (tamarisk leaved juniper)—Dense, compact mat of gray-green foliage; creeping variety, never grows very high. 1½-2 ft. spread, \$2.25; 1-1½ ft. spread, \$2.00; 1-gal. can, 75c.
- JUNIPERUS virginiana corymbosa** (Hollywood juniper)—Foliage, rich green; erect growth. 4 ft., balled, \$4.50; 3-3½ ft., ft., balled, \$3.50; 2½-3 ft., 3-gal. can, \$2.50; 1-gal. can, 75c.
- JUNIPERUS virginiana wezelenburg**—2½-3 ft., balled, \$3.00; 1½-2 ft., balled, \$2.50.
- LIBOCEDRUS decurrens** (incense cedar)—Tall, columnar tree, bright green foliage, very dense and compact. 3½-4 ft., balled, \$2.00; 3-3½ ft., balled, \$1.75; 2½-3 ft., balled, \$1.50; 1-gal. can, 75c.
- PICEA excelsa** (Norway spruce)—Bright green foliage, makes a large tree; graceful and drooping branches. 7-8 ft., in tub, \$7.00; 4-5 ft., in 5-gal. can, \$3.50; 3-4 ft., 5-gal. cans, \$3.00; 2½-3 ft., balled, \$2.50; 1½-2 ft., balled, \$1.50.
- PICEA pungens** (Colorado spruce)—Compact, regular and pyramidal in form; foliage dark green. 2½-3 ft., balled, \$3.00; 2-2½ ft., balled, \$2.50.
- PICEA pungens glauca** (Colorado blue spruce)—Same form as above; foliage, beautiful blue. 5-5½ ft., boxed, \$8.50; 4½-5 ft., boxed, \$7.50; 4-4½ ft., boxed, \$6.00; 2-2½ ft., balled, \$3.50; 1½-2 ft., balled, \$3.00.
- PICEA pungens glauca koster** (Koster's blue spruce)—An improved form of the blue Colorado spruce. more uniformly blue, with larger needles. 4 ft., balled, \$6.50.

- PINUS halepensis** (Aleppo Pine)—Quick grower, similar to the Monterey pine; fine for dry locations and longer lived. 1-gal. can, 50c.
- PINUS montana mughus** (Mugho pine)—Dwarf, compact, low-growing pine; dark green foliage. 2-2½ ft., balled, \$3.50; 1½-2 ft., 3-gal. can, \$3.00; 1-1½ ft., balled, \$2.25.
- PINUS pinea** (Italian stone pine)—Foliage on young plants grey-green, growing dark green as trees age, forming a large spreading head eventually. 4-5 ft., balled, \$3.00; 3½-4 ft., balled, \$2.75.
- PINUS radiata** (Monterey pine)—Rapid grower, bright green foliage. 6-7 ft. balled, \$3.50; 5-6 ft., balled, \$3.00; 4-5 ft., balled, \$2.50; 3-4 ft., balled, \$2.00; 1½-2 ft., balled, 75c; 1-gal. cans, 50c.
- PSEUDOTSUGA douglasi** (Douglas fir)—Aromatic green foliage, largely used for Christmas trees. 5-6 ft., 5-gal. cans, \$4.00; 4-5 ft., tubs, \$3.00; 3-4 ft., tubs, \$2.50.
- PSEUDO-TSUGA douglasi glauca**—A blue form of the preceding variety. 6-7 ft., balled, \$6.00; 5-6 ft., balled, \$5.00; 4-5 ft., balled, \$3.50; 3-4 ft., balled, \$3.00; 2-3 ft., balled, \$2.50. In containers, 25c higher.
- RETINOSPORA torrulosa**—A peculiar thread-like foliage, dark green; of slow growth. 24-30 in., balled, \$3.00.
- SEQUOIA gigantea** (California big tree)—The oldest living tree of California; rapid grower; makes fine tree. 4-4½ ft., balled, \$4.00; 3½-4 ft., balled, \$3.00.
- SEQUOIA gigantea pendula**—A weeping form of the above variety. 3-3½ ft., balled, \$3.50; 2½-3 ft., balled, \$3.00.
- SEQUOIA sempervirens** (California redwood)—Dark green foliage. Grows very fast into a large tree. 5-6 ft., 5-gal. cans, \$2.75; 4-5 ft., balled and 5-gal. cans, \$2.25; 3-4 ft., 3-gal. cans, \$1.75; 1-gal. cans, 50c.
- TAXUS cuspidata nana** (dwarf Japanese yew)—An excellent dwarf yew, dark green foliage; fine for rock planting; spreading habit. 2½ ft., 3-gal. cans, \$2.00.
- TAXUS baccata fastigiata** (Irish yew)—Columnar habit, tall grower, dark green foliage. 5½-6 ft., balled, \$8.00; 5-5½ ft., balled, \$7.00; 4½-5 ft., balled, \$6.00; 4-4½ ft., balled, \$5.00; 3½-4 ft., balled, \$4.00; 3-3½ ft., balled, \$3.50; 2½-3 ft., balled, \$2.50; 2-2½ ft., balled, \$2.00.
- TAXUS baccata erecta** (erect English yew)—Compact pyramidal growth; green foliage. 4½-5 ft., balled, \$6.00; 4-4½ ft., balled, \$5.00; 3½-4 ft., balled, \$4.00; 3-3½ ft., balled, \$3.50; 2½-3 ft., balled, \$2.50; 2-2½ ft., balled, \$2.00.
- TAXUS baccata washingtoni** (golden variegated yew)—Slow grower, with golden variegated foliage. 3-3½ ft., balled, \$4.00; 2½-3 ft., balled, \$3.50; 2-2½ ft., balled, \$3.00; 1½-2 ft., balled, \$2.00.
- THUYA occidentalis woodwardia** (Woodward's arbor vitae)—Globular shaped, light green foliage. 15 in., balled, \$2.50.
- THUYA orientalis bonita**—Dwarf, cone-shaped; dark green foliage. 2½-3 ft., balled, \$1.75; 2-2½ ft., balled, \$1.50.
- THUYA orientalis compacta**—Dwarf compact grower, green foliage. 2-2½ ft., balled, \$1.25; 1½-2 ft., balled, \$1.00.
- THUYA orientalis aurea nana** (Berckman's golden arbor vitae)—Dwarf compact golden variety. 3 ft., bushy, balled, \$2.50; 2-2½ ft., balled, \$2.00; 18-24 in., balled, \$1.50; 12-18 in., balled, \$1.00.
- THUYA orientalis pyramidalis**—Grows tall, bright green foliage. 9 ft., balled, \$7.50; 2½-3 ft., balled, \$1.50.
- THUYA orientalis beverleyensis**—Pyramidal habit with golden yellow foliage. 9 ft., balled, \$7.50; 2-2½ ft., balled, \$2.00; 1½-2 ft., balled, \$1.50.
- TSUGA heterophylla** (western hemlock)—deep green foliage; graceful branching tree. 4-5 ft., balled, \$4.00.

## EVERGREEN TREES AND SHRUBS

This group of plants not only furnishes us with foliage all the year around, but offers a wide selection of flowers and berries through the year, and are very important in our garden plantings.

- ABELIA floribunda**—Foliage bright green, tinted reddish when young; flowers pink and larger than of the well known grandiflora. Balled, 75c; 6 in. pots, 75c; 5 in. pots, 50c; 4 in. pots, 35c; 3 in. pots, 25c.
- ABELIA grandiflora**—Very similar to the above described variety, but with much smaller flowers. 3-4 ft., balled, \$1.50; 2-3 ft., balled, \$1.00; In containers add 25c each. 1½ ft., 1-gal. cans, 50c; 4 in. pots, 35c.

- ABELIA schumanni**—A very lovely variety with large lavender pink flowers; loses its leaves in winter. 2½-3 ft., balled, \$2.00; 2-2½ ft., balled, \$1.50; 1½ ft., balled, \$1.00. In containers add 25c each. Gal. cans, 75c.
- ABELIA triflora**—Delicate rosy white flowers about 2 inches long; very sweet scented; nice glossy green foliage. 5 in. pots, 75c.
- ABUTILON megapotanicum** (flowering maple)—Bright green leaves with small bell-shaped flowers, red and yellow and brown. 1-gal. cans, 50c; 4 in. pots, 35c.
- ACACIA armata** (kangaroo thorn)—Small deep green foliage with small thorns on each leaf; flowers in February with light yellow flowers; a spreading shrub. 5-6 ft., 3-gal. cans, \$1.00; 1-gal. cans, 50c; 5 in. pots, 35c; 4 in. pots, 25c.
- ACACIA baileyana** (cootamundra wattle)—Bluish green fern-like foliage, lemon-yellow flowers; free bloomer. 5-6 ft., 3-gal. cans, \$1.00; 1-gal. cans, 75c and 50c.
- ACACIA cultriformis** (knife-leaf acacia)—Blue-green triangular shaped leaves, globular bright yellow flowers. 5-6 ft., 3-gal. cans, \$1.00; 1-gal. cans, 50c.
- ACACIA dealbata** (silver wattle)—Glaucus finely cut foliage, yellow flowers. 6-8 ft., 3-gal. cans, \$1.25; 5-6 ft., 3-gal. cans, \$1.00; 3-4 ft., 1 gal. cans, 50c.
- ACACIA floribunda**—Long, narrow foliage, flowering twice a year with creamy white, sweet scented flowers. 3-gal. cans, \$1.00.
- ACACIA latifolia**—Leaves are narrow and long, bright green. Used for windbreaks and hedges. 3-4 ft., 1-gal. cans, 50c.
- ACACIA melanoxylon** (black acacia)—Dark green foliage, creamy white flowers; used for street trees. 8-10 ft., 3-gal. cans, \$1.50; 6-8 ft., 3-gal. cans, \$1.00; 5-6 ft., 1-gal. cans, 60c; 4-5 ft., 1-gal. cans, 50c.
- ACACIA podalyriaefolia** (pearl acacia)—Small tree with greyish green foliage; large canary-yellow flowers in January. 4-5 ft., gal. cans, 75c.
- ACACIA verticillata** (needle acacia)—Spready shrub with needle like foliage and creamy white flowers. 6 in. pots, 50c; 5 in. pots, 35c; 4 in. pots, 25c.
- ACANTHUS mollis**—Large dark green foliage. 3 gal. cans, \$1.50; 1 gal. cans, large, 75c; 1 gal. cans, medium, 50c; 5 in. pots, 35c; 4 in pots, 25c.
- AGAVE americana**—Green foliage. Large specimen plants, \$2.50; 5 gal. cans, \$1.50; 1 gal. cans, 50c; 5 in. pots, 35c.
- AGAVE americana variegata**—Same price as above.
- ANDROMEDA catesbae** (also called Leucothoe)—Flowering with white flowers, shaped like lily of the valley blossoms. Foliage dark green, on long arching branches. In tubs, 2 ft., \$3.00.
- ANDROMEDA japonica** (lily of the valley shrub)—A dwarf evergreen shrub, with glossy foliage, rich green; flowers white and shaped like lily of the valley flowers. \$1.75, \$2.00, \$2.50, \$3.00, according to size.
- ARALIA papyrifera** (rice paper plant)—Broad green leaves, silvery grey hairs underneath; tropical in appearance. 5-gal. cans, \$2.00; 3-gal. cans, \$1.75; 1-gal. cans, 50c.
- ARALIA sieboldi** (fatsia japonica)—Large shining green foliage, deeply lobed. Fine porch plant or in shade. 5-gal. cans, \$2.00; 1½-2 ft., 3-gal. cans, \$1.50; 1-gal. cans, 50c.
- ARBUTUS menziesi** (madrone)—Beautiful native tree; light green foliage, reddish bark, white flowers followed by red berries. 5-6 ft., 5-gal. cans, \$3.00; 2-2½ ft., 3-gal. cans, \$2.00; 1-gal. cans, \$1.00.
- ARBUTUS unedo** (strawberry tree)—Small shrub-like tree, dark green glossy foliage, white flowers, followed by red fruit. 2-3 ft., balled, \$1.75; 1½-2 ft., balled, \$1.25; 1-1½ ft., balled, \$1.00; 1-gal. cans, 50c.
- ARAUCARIA bidwilli** (bunya-bunya tree)—Leaves dark green, sharp pointed and shiny. 5-6 ft., 3-gal. cans, \$3.50; 4-5 ft., 3-gal. cans, \$3.00.
- ARAUCARIA gracilis**—A very graceful tree, branches spreading evenly at certain distances apart; fine plant for the house. 5 in. pots, 12-14 in., \$2.50; 4 in. pots, 8-10 in., \$1.50.
- ARAUCARIA imbricata** (monkey puzzle)—Heavily branched, clothed with scale-like leaves arranged in symmetrical whorls. 2½-3 ft., balled, \$3.00; 1½-2 ft., balled, \$2.00; gal. cans, \$1.00.
- ASPIDISTRA lurida**—Long, dark green leaves; very ornamental in pots on porches or dark corners. 8 in. pots, \$4.00; 7 in. pots, \$3.00; 6 in. pots, \$2.00; 5 in. pots, \$1.50.
- AUCUBA japonica**—Glossy green foliage, red berries. 15-18 in., balled, \$1.50; 1-gal. cans, 50c; 4 in. pots, 35c.
- AUCUBA japonica aurea** (gold dust plant)—Leaves covered with yellow dots; fine for shady locations. 3 ft., balled, \$3.50 2½ ft., 3-gal. cans, \$3.00; 2 ft., 3-gal. cans, \$2.00; 1-gal. cans, 50c to 75c; 4 in. pots, 35c.

- AZALEA benigna** (Japanese azalea)—Low growing, dark green foliage, small red flowers. 18 in., in tubs, \$2.50; 7 in. pots, 1½ ft., \$2.00.
- AZALEA Chas. Encke** (dwarf azalea)—Dark green foliage, wine red flowers. 6-8 in., balled, \$1.25.
- AZALEA hinodigiri** (Japanese evergreen azalea)—Dark green foliage, single scarlet red flowers. 15-18 in., in containers, \$2.50; 8-10 in., 6 in. pots or balled, \$1.25; 6-8 in., balled, \$1.00.
- AZALEA hexe** (dwarf azalea)—Dwarf grower, dark green foliage, semi-double scarlet flowers. Balled, \$1.00 to \$2.00.
- AZALEA indica** (Indian azalea)—Dark green foliage, larger than any of the other evergreen azaleas; in variety of color. Balled, \$3.00 to \$3.25.
- AZALEA ledifolia alba**—An evergreen variety with white fragrant flowers. 12-18 in., balled, \$2.50.
- AZALEA kurume**—6 in. pots, \$1.25.
- AZALEA**—Good mixture of varieties. 6 in. pots, \$1.25; 5 in. pots, \$1.00; 4 in. pots, 60c.
- AZARA microphylla**—A graceful shrub with arching branches; small, dark green, glossy foliage. 6-7 ft., balled, \$3.00; 5-6 ft., balled, \$2.50; 4-5 ft., 3-gal. cans, \$2.00; 2-3 ft., balled, \$1.00; 2 ft., gal. cans, 75c; 1½ ft., gal. cans, 50c.
- BANANA musa ensete**—Foliage large and bright green; used for tropical effect in sheltered locations. 3-4 ft., tubs, \$3.00 and \$3.50; 3-gal. cans, \$2.50, \$2.00, \$1.50; 8 in. pots, \$1.00 to \$1.50; 7 in. pots, 75c to \$1.00; 6 in. pots, 50c; 5 in. pots, 35c.
- BERBERIS buxifolia** (dwarf barberry)—Very dwarf with orange-yellow flowers and purple fruit. 20 in., 3-gal. cans, \$1.50; 3-gal. cans, 15-18 in., balled, \$1.00.
- BERBERIS darwinii** (Darwin's barberry)—Small holly-like foliage; flowers golden yellow, followed by purple berries. 2-3 ft., 3-gal. cans, \$1.25; 1½-2 ft., balled, \$1.00; gal. cans, 50c; 12-15 in., 5 in. pots, 35c; 4 in. pots, 25c.
- BERBERIS dulcis nana**—A dwarf barberry, with light green rounded foliage. Balled, 9-12 in., \$1.00.
- BERBERIS gracilis**—Low-hanging branches, small holly-like leaves. 9-12 in., balled, \$1.00.
- BERBERIS ilicifolium**—Dark green holly-like foliage; growth upright. 1½-2 ft., balled, \$1.50.
- BERBERIS knightii** (Knight's barberry)—Shiny green leaves with masses of clear yellow flowers. 2-3 ft., balled, \$1.25; 2-2½ ft., balled, \$1.00; gal. cans, 50c.
- BERBERIS stenophylla**—Leaves small, long and narrow, bluish green; flowers deep yellow; arching branches. 3-4 ft., 3-gal. cans, \$1.50; 2-3 ft., balled, \$1.25; 1½-2 ft., balled, \$1.00; 1½ ft., gal. cans, 50c.
- BERBERIS verruculosa**—A dwarf spreading shrub, with bright green foliage, silvery-grey underneath; flowers, clear yellow. 3-gal. cans, 12-18 in., \$1.50; balled, \$1.25; 5 in. pots, 75c.
- BERBERIS wilsoni** (Wilson's barberry)—Compact, thorny variety with bright red berries and a peculiar reddish cast of foliage in winter. 2½ ft., tubs, \$1.50; 2 ft., balled, \$1.00; 1-gal. cans, 50c.
- BORONIA eliator**—Low shrub with heather-like fragrant foliage with rosy pink flowers in April. 6 in. pots, 75c; 5 in. pots, 50c; 4 in. pots, 35c.
- BOUVARDIA humboldti**—Large, white, sweet scented flowers; treat them as perennials and cut back tops after flowering. 3-4 ft., balled, \$1.50; 4 in. pots, 35c.
- BRUNSFELSIA calycina**—Dark green leaves, purple flowers; needs a sheltered location. 2-2½ ft., 3-gal. cans, \$2.50; 1½ ft., 3-gal. cans, \$2.00.
- BUXUS aurea variegata** (golden variegated boxwood)—1½-2 ft., 3-gal. cans, \$1.00.
- BUXUS japonica** (Japanese boxwood)—Large leaf boxwood, light green foliage. Trimmed ball shape specimen, in 20 in. tubs, \$15.00; 24 in. dia., balled, \$4.00; 14-16 in. dia., balled, \$2.50.
- BUXUS japonica** (Japanese boxwood)—Trimmed pyramids, 26-28 in. high, balled, \$2.50.
- BUXUS japonica** (Japanese boxwood)—Untrimmed, bush form. 18-20 inches high, balled, \$1.00; 1-gal. cans and 6 in. pots, 50c. 5 in. pots, 35c each, \$3.50 per doz.; 4 in. pots, 25c each, \$2.50 per doz.; 3 in. pots, 15c each, \$1.50 per doz.; in flats 5c each, 50c per doz., \$3.50 per hundred.
- BUXUS sempervirens** (English boxwood)—Foliage glossy green, pointed; very fine for formal planting. Pyramids, balled, 22-24 in., \$2.50; ball shaped boxes, 30 in. diameter, \$5.00.

- BUXUS suffruticosa**—Dwarf boxwood for borders. 12 in. high, bushy, balled, 75c; 10 in. high, bushy, balled, 50c; 9 in. high, bushy, balled, 40c; 8 in. high, bushy, balled, 35c; 7 in. high, bushy, balled, 30c; 6 in. high, bushy, balled, 25c. In flats—5c each, 50c per doz., \$3.50 per hundred.
- CAMELLIA'S** in assortment—Pink, red, variegated and white. The ever-popular camellia with its waxy flowers and glossy, green foliage. 75c to \$10.00, according to variety and size.
- CAMELLIA J pink**—1-gal. cans, \$2.00.
- CAMPHORA officinalis** (camphor tree)—Light green foliage, having a reddish cast when young; popular street tree. 6-7 ft., 5-gal. cans, \$2.00; 5-6 ft., 5-gal. cans, \$1.75; 4-5 ft., 3-gal. cans, \$1.50; 4-5 ft., 1-gal. cans, 75c; 3-4 ft., 1-gal. cans, 50c.
- CANTUA buxifolia**—Trumpet-shaped flowers, dark rose shading to orange; half-climbing shrub. 2-3 ft., 1-gal. cans, 75c; 1½-2 ft., 1-gal. cans, 60c.
- CARPENTARIA californica** (tree anemone)—Glossy green foliage, flowers white with yellow stamens borne in clusters; native tree. 1-gal. cans, 75c; 4 in. pots, 35c.
- CARISSA grandiflora** (Natal plum)—Sweet scented white flowers, followed by red berries; small shrub, needs protection against frost. 6 in. pots, 75c; 5 in. pots, 50c; 4 in. pots, 35c.
- CASSIA tomentosa** (wooly senna)—Gray-green foliage, golden-yellow flowers. 4-5 ft., 3-gal. cans, \$1.00; 1-gal. cans, 50c.
- CASSIA artemesoides**—Finely cut silvery-gray foliage, with yellow, sweet scented flowers; drought resistant. 1-gal. cans, 50c.
- CASUARINA stricta** (she-oak)—Quick growing tree, with long, pine-like needles for foliage. 5 ft., 3-gal. cans, \$1.00; 3-4 ft., 6 in. pots, 50c.
- CEANOTHUS arboreus** (wild lilac)—Strong growing shrub, sky-blue flowers. 3½ ft., 3-gal. cans, \$1.25; 3 ft., 3-gal. cans, \$1.00; gal. cans, 60c.
- CEANOTHUS cyaneus** (California wild lilac)—Flowers deepest blue and sweetest fragrance. 1-gal. cans, 60c; 5 in. pots, 50c; 4 in. pots, 35c.
- CEANOTHUS Glory de Versailles**—Semi-deciduous, Fragrant blue flowers. 2-3 ft., balled, \$2.00.
- CEANOTHUS papillosa**—Rough, deeply veined foliage with deep blue flowers. 1-gal. cans, \$1.00.
- CEANOTHUS prostrata**—Grows almost flat on the ground; flowers similar to those of *C. thyrsifolia*. 5 in. pots, 75c.
- CEANOTHUS thyrsiflorus** (California wild lilac)—Foliage dark shiny green, flowers light blue. 1½-2 ft., 1-gal. cans, 50c; 4 in. pots, 35c.
- CERATONIA siliqua** (St. John's bread)—Tree with dark green foliage, drought resistant; fine for street planting. Fine specimens in barrels, \$8.50; 6-7 ft., 5-gal. cans, \$2.00; 3-4 ft., 1-gal. cans, 60c.
- CESTRUM aurantiacum** (orange cestrum)—Light green foliage, with tubular orange colored flowers; strong growing shrub. 6 in. pots, 50c; 5 in. pots, 35c; 4 in. pots, 25c.
- CESTRUM elegans**—Grows erect: flowers crimson, followed by red berries. 3-4 ft., 3-gal. cans, \$1.00; 1-gal. cans, 50c.
- CESTRUM parqui** (Chilean night blooming jasmine)—Flowers greenish-yellow, foliage light green. 6 in. pots, 50c; 5 in. pots, 35c.
- CHILOPSIS linearis** (desert willow, 8-15 feet)—A very interesting native of California resembling a small willow, with beautiful trumpet shaped flowers, two inches long, lilac pink, purplish mauve and yellow in color; grows well in hot, sandy locations. 1-gal. cans, \$1.00
- CHOISYA ternata** (Mexican orange)—A shrub with clean-cut foliage, white fragrant flowers, blooms almost continuously. 1½-2 ft., 3-gal. cans, \$1.00; gal. cans, 50c.
- CHORIZEMA ilicifolia** (flowering oak)—A shrub of trailing habit, orange-red flowers, bright green foliage, resembling the oak leaves. 6 in. pots, 60c; 5 in. pots, 35c to 50c; 4 in. pots, 25c to 35c.
- CISTUS albidus** (whiteleaf rock-rose)—Grows compact with wooly gray-green foliage, flowers lilac pink; drought resistant. 2-2½ ft., 5-gal. cans, \$1.00; 1-gal. cans, 50c; 5 in. pots, 35c; 4 in. pots, 25c.
- CISTUS crispa**—5 in. pots, 35c.
- CISTUS ladaniferus maculata** (spotted rock-rose)—Flowers white with a dark brownish crimson spot at base of petals. 1-gal. cans, 50c; 4 in. pots, 35c.

- CISTUS purpurea**—Flowers reddish purple, with maroon at base of petals and a center of yellow stamen; very showy. 6 in. pots, 75c; 5 in. pots, 50c; 4 in. pots, 35c.
- CISTUS salvifolia**—White flowers, with yellow center at base. 3-gal. cans, \$1.00; 1-gal. cans, 50c; 4 in. pots, 35c.
- CISTUS villosa purpurea**—Flowers reddish purple, yellowish at base. 3-gal. cans, \$1.00.
- COCCULUS laurifolius**—Shrub with laurel-like foliage, with reddish-purple berries; useful for underplanting. 2-2½ ft., 3-gal. cans, \$1.00; 1-gal. cans, 50c.
- COPROSMA baueri** (looking glass plant)—Leaves glossy green, rounded; flowers small, followed by yellow berries. 3-4 ft., 3-gal. cans, \$1.25; 3-gal. cans, \$1.00; 6 in. pots, 50c; 5 in. pots, 35c; 4 in. pots, 25c.
- COPROSMA baueri aurea variegata**—Yellow variegated leaves; very showy. 2-2½ ft., 7 in. pots, \$1.00.
- CORONILLA emerus** (scorpion senna)—Foliage dark glossy green; flowers yellow tinged with red. 2½ ft., balled, \$1.25; 1½-2 ft., 3-gal. cans, \$1.00; 1-gal. cans, 50c.
- CORONILLA glauca**—Foliage bluish green, flowers yellow and fragrant. 1-gal. cans, 50c; 4 in. pots, 35c.
- CORTADERIA argentea** (pampas grass)—Pink and white plumes. 3-gal. cans, \$1.00; 1-gal. cans, 50c; 5 in. pots, 35c.
- COTONEASTER adpressa** (creeping cotoneaster)—A very prostrate form, fine for rock gardens and ground cover; small leaves, bright red berries. 3 ft. spread, balled, \$1.50; 2½ ft. spread, balled, \$1.25; gal. cans, 50c; 4 in. pots, 35c.
- COTONEASTER apiculata** (cranberry cotoneaster)—Grows semi-prostrate with very large, red berries. 5 in. pots, 75c.
- COTONEASTER coolidgei**—Spreading habit, grayish-green foliage. 1½-2 ft. spread, 3-gal. cans, \$1.25; 18 in. spread, balled, \$1.00; 12 in. spread, balled, 75c; gal. cans, 50c.
- COTONEASTER franchetti**—Gray-green foliage, with arching branches; berries orange, tinted with red. 2-3 ft., 3-gal. cans, \$1.00; 1-gal. cans, 50c.
- COTONEASTER harroviana**—Semi-drooping habit, berries orange red; dark green foliage. 3-4 ft., balled, \$1.25; 2-3 ft., balled, \$1.00; gal. cans, 50c.
- COTONEASTER horizontalis** (rock cotoneaster)—Deciduous prostrate variety, red berried; fine for bank planting. 3-4 ft. spread, balled, \$1.25; 2-3 ft. spread, balled, \$1.00; 1-gal. cans, 50c.
- COTONEASTER horizontalis minor** (miniature rock cotoneaster)—Leaves and flowers and berries about half the size of *C. horizontalis*; excellent for rockwork. 5 in. pots, 75c.
- COTONEASTER microphylla** (rockspray cotoneaster)—Low spreading; dark green foliage, small; berries large, rosy-red; flowers, white. 2½-3 ft. spread, balled, \$1.25; 2-2½ ft. spread, balled, \$1.00; 1½-2 ft. spread, balled, 75c; 1-gal. cans, 50c.
- COTONEASTER pannosa**—Long, slender branches; rose-red berries. 4-5 ft., balled, \$1.50; 3-4 ft., balled, \$1.25; 2-3 ft., balled, \$1.00; gal. cans, 50c.
- COTONEASTER pannosa nana**—A low-growing, spreading variety of the above. 1½-2 ft., balled, \$1.00; gal. cans, 50c.
- COTONEASTER parnaya**—Resembles *harroviana*, but has larger leaves; glossy, deep red berries. 2½-3 ft., balled, \$1.50; 2-2½ ft., 3-gal. cans, \$1.00; 1½-2 ft., balled, \$1.00; gal. cans, 50c.
- COTONEASTER praecox** (early cotoneaster)—A fine novelty, semi-prostrate; berries large, bright red in end of June. 2½-3 ft., balled, \$2.00.
- COTONEASTER pyrenaica** (Pyrenees cotoneaster)—Growth not only prostrate but downward if given the opportunity. Fine for overhanging rocks. 5 in. pots, 75c.
- COTONEASTER salicifolia** (willowleaf cotoneaster)—Foliage resembles willow leaves, dark green, red berries. 4-5 ft., balled, \$1.50; 3-4 ft., balled, \$1.25; 1½ ft., 3-gal. cans, \$1.00; 6 in. pots, 50c.
- COTONEASTER schneideri**—Foliage dark green, berries red. 2-3 ft., 3-gal. cans, \$1.00; 6 in. pots, 50c; 5 in. pots, 35c.
- COTONEASTER thymifolia**—Very prostrate, small foliage, compact grower. 18 in., balled, \$1.25.
- CYCAS revoluta**—Round trunk covered with leathery, dark-green, feathery leaves; fine for porch decoration. In tubs, \$5.00; 7 in. pots, \$3.00.

## NEW COLORED BROOMS

Varieties originated by Sydney B. Mitchell.

**CYTISSUS (California)**—Standards rosy white; rose on reverse. Wings glowing rose, deepening to the top of the yellow keel. Exceptionally attractive and clean in its brilliant pink effect. Of medium height, about 3 to 4 feet, and rather spreading habit. 4 in. pots, \$1.00.

**CYTISSUS (Pomona)**—Standards yellow, paling to white; reverse rose. Wings amber-orange; keel, yellow. Very tall and vigorous with arching stems. 4 in. pots, \$1.00.

**CYTISSUS (San Francisco)**—Standards rosy red, reverse somewhat darker. Wings same color but deepening to rich velvety red toward the keel—the reddest in effect I have seen, more so than any of the English or Irish hybrids. Growth moderately vigorous. Very free flowering with a long season. 4 in. pots, \$1.00.

**CYTISSUS (Stanford)**—Standards bronze-yellow to flesh; reverse bronze-rose. Wings bright orange red with very prominent golden keel. Quite the largest flower of the set. Growth upright and more rigid than the others. Midseason to late. 4 in. pots, \$1.00.

**CYTISSUS (St. Mary's)**—Whole flower pure white. Spreading habit. 4 in. pots, \$1.00.

These brooms bloom so profusely as to show almost no stem when in flower. Blooming season in San Francisco Bay region is from March to May. When once established they require no summer watering. We recommend pruning back the growth which has flowered in May, not only to keep them in good form but to prevent heavy setting of seed which tends to weaken the plants.

## EUROPEAN VARIETIES

**CYTISSUS (Dorothy Walpole)**—Large flowers; free blooming. Rosy red tinged yellow. 4 in. pots, \$1.00.

**CYTISSUS (Lord Lambourne)**—Coloring is a delightful combination of scarlet, primrose and rose. Probably the best of the European varieties. Somewhat like Stanford; flowers a little smaller but more numerous and two weeks later. 4 in. pots, \$1.00.

**CYTISSUS alba** (white flowering broom)—Practically leafless, blooming profusely with creamy-white flowers in spring. 4-5 ft., 3-gal. cans, \$1.50; 2-3 ft., 3-gal. cans, \$1.25.

**CYTISSUS praecox**—Early flowering broom; flowers white. 1½-2 ft., balled, \$1.50.

**CYTISSUS monosperma** (bridal veil broom)—Sparse foliage on silvery branches; white flowers in drooping racemes. 2-3 ft., 5-gal. cans, \$1.75; 1-gal. cans, 60c.

**CYTISSUS pungens kewensis** (dwarf yellow broom)—1½-2 ft., 3-gal. cans, \$1.25.

**CYTISSUS pungens** (dwarf)—6-9 in., balled, \$1.00.

**CYTISSUS racemosa** (dwarf Easter broom)—Compact, free blooming broom, with small light green foliage, flowers sweet scented and yellow. 2 ft., 3-gal. cans, \$1.00; 1-gal. cans, 50c.

**CYTISSUS scoparius andreana** (paradise broom)—A variety of Scotch broom; flowers yellow with blotches of mahogany red on side of petals. 5 in. pots, 50c; 4 in. pots, 35c.

**CYTISSUS** (Spanish broom)—See Spartium.

**DAPHNE cneorum** (garland flower)—Small dark green foliage, with clusters of very spicy fragrant rose pink flowers; fine for rock work. 15-18 in. spread, in 12 in. pots, \$3.50; 12 in. spread, 10 and 9 in. pots, \$2.50; 9-12 in. spread, 7 and 8 in. pots, \$1.50.

**DAPHNE odora** (sweet daphne)—Waxy light green foliage with silvery edge; fragrant pink flowers in spring. 1½-2 ft., balled, \$3.00; 15-18 in. balled, \$2.50; 12-15 in., balled, \$2.00; 6-9 in., balled, \$1.00. In containers, 25c more.

**DAPHNE odora** (Rose Queen)—Foliage bright green with delicate pink flowers at the ends of the branches; deliciously fragrant. 12-15 in., balled, \$2.50.

**DATURA arborea** (angel's trumpet)—Light green foliage, large trumpet-shaped white flowers. 3-gal. cans, \$1.00.

**DIOSMA alba** or **ericoides** (breath of heaven)—Fragrant foliage, small white flowers in great profusion. 6 in. pots, 50c; 5 in. pots, 35c; 4 in. pots, 25c.

- DIOSMA rosea**, pink (breath of heaven)—Small pink flowers, foliage feathery light green. 1-gal. cans, 75c; 5 in. pots, 50c; 4 in. pots, 35c.
- DIOSMA purpurea** (purple flowering breath of heaven)—Same as the above-named varieties, with purple flowers. 3-gal. cans, \$1.00; 5 in. pots, 50c; 4 in. pots, 35c.
- DRACAENA australis** (dragon palm)—Long narrow leaves, dark green; used for avenues and Spanish effects. 6 ft., in tubs, \$3.50; 4-5 ft., boxed, \$2.50; 3-4 ft., tubs, \$2.00; 2-3 ft., balled, \$1.50.
- DRACAENA draco**—Very stiff, gray-green leaves; fine for patios in Spanish homes. 6 in. pots, 75c.
- DURANTI plumieri**—Light green foliage, blue flowers, orange berries. 3-4 ft., 3-gal. cans, \$1.00; 2-3 ft., 8 in. pots, 75c.
- ECHIUM rosea**—Pink flowering echium. 3-gal. cans, \$1.00; 5 in. pots, 50c; 4 in. pots, 35c.
- ELEAGNUS pungens**—Spreading habit of growth with wavy foliage, silvery green above and bronze beneath. Silvery berries. 1-gal. cans, 50c.
- ELEAGNUS pungens variegata** (yellow edge eleagnus)—Spreading habit, foliage wavy margined, light green with yellow edges. 1-gal. cans, 50c.
- ERIOBOTRYA** (loquat)—Large, dark green foliage, heavily ribbed, bearing orange-colored fruit. 5-6 ft., tubs, \$3.00; 3-4 ft., tubs, \$2.50.
- ERICA australis**—Lavender pink flowers, upright grower, spring bloomer. 18-in., 3-gal. cans, \$1.00.
- ERICA blanda**—Tubular shaped pink flowers, fall and winter blooming. 1-gal. cans, 50c.
- ERICA Felix Faure**—French heather, with tubular shaped reddish-pink flowers. 5 in. pots, 50c.
- ERICA mediterranea** (hybrida)—Deep lavender pink flowers, winter blooming; very dwarf with dark green foliage. 18 in., 3-gal. cans, \$1.00.
- ERICA melanthera**—Tall, upright grower, long spikes of lavender flowers from early fall through the winter. 4-5 ft., balled, \$2.00; 3-4 ft., balled, \$1.50; 2-3 ft., balled, \$1.25; 1½-2 ft., balled, \$1.00.
- ERICA melanthera rosea**—Pink flowering variety of the above. 1½-2 ft., balled, \$1.25; 12-18 in., 65c; 4 in. pots, 35c.
- ERICA melanthera rubra**—Deep violet pink flowers; smaller grower. 1½-2 ft., balled, \$1.50; 5 in. pots, 60c.
- ERICA persoluta alba**—Blooms in spring with masses of white flowers; compact grower. 3-gal. cans, \$1.00.
- ERICA persoluta rosea**—Rosy pink flowers, more upright. Spring bloomer. 14-16 in., balled, \$1.50; 12-14 in., balled, \$1.25.
- ERICA regerminans**—Lavender pink flowers from fall through the winter, growing low and bushy. 1½-2 ft., 3-gal. cans, \$1.00.
- ERYTHRINA crista-galli** (coral tree)—Strong growing shrub, light green foliage, long spikes of crimson-red, pea-shaped flowers. 5-gal. cans, \$2.00; 3-gal. cans, \$1.50; 1-gal. cans, 75c.
- ESCALLONIA berteriana**—Tall growing shrub, flowering in summer with long panicles of white flowers; glossy, dark green foliage. 1-gal. cans, 50c.
- ESCALLONIA donard seedling**—Light pink. 3-4 ft., balled, \$1.50.
- ESCALLONIA montividentis**—Long panicles of white flowers; grows tall. 1-gal. cans, 50c.
- ESCALLONIA rosea**—Pink flowering Escallonia; dark green, glossy leaves. 1-gal. cans, 50c.
- ESCALLONIA rubra**—Red flowering Escallonia; rather slow grower; dark green foliage. 2½-3 ft., balled, \$1.50; 1½-2 ft., 3-gal. cans, \$1.00; 1-gal. cans, 50c.
- EUCALYPTUS ficifolia** (scarlet flowering eucalyptus)—Of medium size, with brilliant pink or scarlet flowers. 8-10 ft., 5-gal. cans, \$2.00; 7-8 ft., 5-gal. cans, \$1.75; 3-4 ft., 1-gal. cans, 75c; 2-3 ft., 1-gal. cans, 50c.
- EUCALYPTUS globulus** (blue gum)—Widely planted for wind-breaks. 5-6 ft., 3-gal. cans, \$1.00; 1-gal. cans, 50c.
- EUCALYPTUS rudis** (desert gum)—A vigorous growing tree, quite frost resistant; young foliage round, changing to lace shape when growing older. 1-gal. cans, 50c.
- EUCALYPTUS viminalis** (manna gum)—Long, pendulous branches; frost resistant. 6-7 ft., 3-gal. cans, \$1.00; 4-5 ft., 3-gal. cans, 75c.
- EUGENIA hookeri**—Tall tree, pyramidal shape, flowers white, purple berries borne in clusters. Standard specimens in tubs, \$12.50; 4-5 ft., 3-gal. cans, \$1.50; 3 ft., 3-gal. cans, \$1.00; 1-gal. cans, 50c.

- EUGENIA myrtifolia** (brush cherry)—Upright, tall grower; bronzy-green foliage, white flowers followed by red fruit. Stands pruning very well. 7 ft., in tubs, \$15.00; 4-5 ft., 5-gal. cans, \$2.50; 2-3 ft., 3-gal. cans, \$1.00; 1-gal. cans, 50c.
- EUONYMUS japonica**—Bright green, glossy foliage. 2½-3 ft., 3- and 5-gal. cans, \$1.50; 1½-2 ft., balled, \$1.00; 1½ ft., balled, 75c.
- EUONYMUS japonica aurea, marginata**—Gold margined foliage. 12-15 in., balled, 75c; 1-gal. cans, 50c.
- EUONYMUS japonica aurea variegata**—Foliage bright golden yellow in center, dark green around edges. 1-gal. cans, 50c.
- EUONYMUS japonica duc d'anjou**—Shiny foliage in two shades of green. 2-2½ ft., in tubs, \$1.50; 1-gal. cans, 50c.
- EUONYMUS pulchellus**—Small leaf dwarf form, dark green foliage, growing 18 inches high; fine for low hedge. 1-gal. cans, 50c.
- FABIANA imbricata**—Heather-like appearance; flowers white in great profusion. 3-4 ft., 3-gal. cans and balled, \$1.25.
- FATSIA**—See *Aralia*.
- FEIJOA sellowiana** (pineapple guava)—Evergreen shrub, with purplish-crimson flowers, pure white beneath; greenish egg-shaped fruit with pineapple and guava flavor. 3-gal. cans, \$1.00; 1-gal. cans, 50c.
- FICUS macrophylla** (Moreton bay fig)—Also called rubber plant; hardy, foliage dark green, lighter underneath. Boxed, \$7.50.
- FICUS nitida**—One of the best thick-leaved rubber trees; not too large; compact grower. 3-gal. cans, \$1.50; 1-gal. cans, 50c.
- FREMONTIA mexicana**—A native tree, producing large, yellow, bell-shaped blooms in spring; does not grow very tall. 4-5 ft., 5-gal. cans, \$2.00; 3-4 ft., 1-gal. cans, \$1.00.

## FUCHSIAS

In large assortment—all colors, fifty or more varieties.

3-gal. cans, \$1.00 to \$1.50; 1-gal. cans, 50c each, \$5.00 per doz.; 5 in. and 6 in pots, 50c each; 4 in. pots, 25c and 35c each.

## GERANIUMS

In large assortment—all colors, fifty or more varieties.

6 in., pots, 50c each, \$5.00 per doz.; 5 in., pots, 35c each, \$3.50 per doz.; 4 in., pots, 20c each, \$2.00 per doz.; 3 in., pots, 15c each, \$1.50 per doz.; 2½ in., pots, 10c each, \$1.00 per doz.

**GREVILLAE BANKSIA**—A large shrub with fern-like foliage; large clusters of crimson flowers. 5-gal. cans, \$1.50; 1-gal. cans, 50c.

**HAKEA suavolens**—Has needle-like branches, resembling small pine. Rapid grower; small white flowers, very sweet. 7-8 ft., in tubs, \$1.50; 1-gal. cans, 50c.

**HIBISCUS rosea sinensis** (Chinese hibiscus)—Glossy leaves and brilliant, showy flowers. 5-gal. cans or tubs, \$2.00; 1-gal. cans, 60c.

**HUCKLEBERRY**—See *Vaccinium*.

**HYMENOSPERMUM flavum**—Small, slender tree, flowering with long, tubular-shaped creamy-yellow flowers; very fragrant in early spring. As fragrant as orange blossoms. 1-gal. cans, 60c.

**HYPERICUM calycinum**—Golden-yellow flowers, with bright green foliage. 1-gal. cans, 50c.

**HYPERICUM moserianum** (gold flower)—Low growing shrub, with large, golden-yellow flowers. 6 in., pots, 50c each, \$5.00 per doz.; 5 in., pots, 35c each, \$3.50 per doz.; 4 in., pots, 25c each, \$2.50 per doz.

**ILEX aquifolia** (English holly)—Dark, glossy, green foliage, thorny at the ends. Makes a small tree. 75c to \$7.50, according to size.

**ILEX aquifolia aurea variegata**—Golden variegated English holly. 12-15 in., 1-gal. cans, \$1.00.

**ILEX aquifolia alba variegata**—Leaves variegated with white edges. 12 in., 1-gal. cans, \$1.00.

**ILEX aquifolia variegata** (variegated English holly)—3-4 ft., balled, \$10.00.

**ILEX cornuta** (Chinese holly)—A compact growing holly, with dark green foliage, similar to English holly; berries quite readily when older. 2½-3 ft., balled, \$2.00; 2-ft., 3-gal. cans, \$1.50; 1-gal. cans, 75c.

**ILEX crenata** (Japanese holly)—A compact growing holly with small boxwood-like foliage, dark green. 5-6 ft., 5-gal. cans, \$5.00; 4-5 ft., 5-gal. cans, \$4.50; 12-15 in., balled, \$1.75.

- ILEX laurifolia** (Dutch holly)—Shiny leaves, lighter green and not thorny; sure to berry, because it carries male and female flowers on the same plant. 3 ft., tubs, \$6.00; 2½ ft., tubs, \$5.00.
- IOCHROMA purpurea**—Fast growing shrub, light green foliage, long tubular-shaped deep blue flowers. 6 in. pots, 50c; 5 in. pots, 35c; 4 in. pots, 25c.
- ITEA ilicifolia**—Dark green foliage, tinted bronze, resembling the leaves of a holly; a nice evergreen shrub. 2-2½ ft., 3-gal. cans, \$1.50; 6 in. pots, 60c.
- JACARANDA mimosaeifolia**—Finely cut fernleaf foliage with blue wistaria-like flowers. 5-6 ft., 3-gal. cans, \$1.50; 3 ft., 1-gal. cans, 50c.
- KALMIA latifolia** (mountain laurel)—Clusters of lilac-pink flowers in May, set above dark green foliage. 18-20 in., 3-gal. cans, \$4.00; 15-18 in., balled, \$3.50.
- LAGUNARIA pattersoni**—Foliage gray-green, pale pink flowers. 6-7 ft., 3-gal. cans, \$1.50.
- LAURUS nobilis** (Grecian bay tree)—Stiff, dark green foliage; useful for formal effects. 4-5 ft., balled, \$3.00; 3-4 ft., 5-gal. cans, \$2.50; 1-gal. cans, 50c.
- LAURUS cerasus** (English laurel)—Large shrub with large bright green, leathery foliage; fine for hedges or individual specimen. 2½-3 ft., balled, \$2.00; 1½-2 ft., balled, \$1.25; 1-gal. cans, 50c.
- LAVENDULA vera** (English sweet lavender)—Old favorite, with gray-green foliage and fragrant, lavender flowers. 12 in., balled, 75c; 6 in., pots, 50c; 5 in., pots, 35c; 4 in., pots, 25c.
- LAVENDULA** (French lavender)—Similar to the above, foliage broader and light green. 6 in., pots, 50c; 5 in., pots, 35c; 4 in., pots, 25c.
- LEONOTUS leonurus** (lion's tail)—A medium sized shrub, with orange colored flowers, borne in whorl around the branches in summer and fall. 1-gal. cans, 50c; 5 in. pots, 35c; 4 in. pots, 25c.
- LEPTOSPERMUM chapmanni**—Bronze-green foliage; flowers white, tinted pink. 3-gal. cans, \$1.50; 1-gal. cans, 50c.
- LEPTOSPERMUM laevigatum** (Australian tea plant)—Large shrub with graceful, arching branches; gray-green foliage; white flowers. 3-4 ft., balled, \$1.50; 2-3 ft., balled, \$1.25; 1-gal. cans, 50c; 5 in. pots, 35c; 4 in. pots, 25c.
- LEPTOSPERMUM nicholli**—Graceful, branching, bronze-green foliage; brilliant little flowers, carmine red. 5-gal. cans, \$1.50; 1-gal. cans, 75c.
- LIGUSTRUM japonica** (Japanese privet)—Fine large bright green foliage. 4-5 ft., balled, \$1.75; 3-4 ft., balled, \$1.50; 2-3 ft., balled, \$1.00; 1-gal. cans, 50c; 5 in. pots, 35c; 4 in. pots, 25c.
- LIGUSTRUM lodense** (dwarf privet)—Gray-green foliage; grows dwarf and is used for low hedges. 1-gal. cans, 50c.
- LIGUSTRUM nepalensis** (Nepal privet)—Hardy plant; light green foliage, elongated. 4-5 ft., 5-gal. cans and balled, \$1.25; 3-4 ft., 3-gal. cans and balled, \$1.00; 2-3 ft., balled, 75c; 4-5 ft., bare roots, 25c; 3-4 ft., bare roots, 20c; 2-3 ft., bare roots, 15c; 1½-2 ft., bare roots, 10c. In flats, \$3.50 per hundred.
- LIGUSTRUM ovalifolium** (California privet)—Used largely for hedges; can be trimmed any shape; dark green, medium sized foliage. 4-5 ft., balled, \$1.25; 3-4 ft., balled, \$1.00; gal. cans, 50c; 3-4 ft., bare roots, \$1.50 per doz., \$10.00 per hundred; 2-3 ft., bare roots, \$1.00 per doz., \$6.00 per hundred; 1½-2 ft., bare roots, 75c per doz., \$5.00 per hundred; 1-1½ ft., bare roots, 60c per doz., \$4.00 per hundred. In flats, 50c per doz., \$3.50 per hundred.
- LIGUSTRUM ovalifolia aurea** (golden privet)—Leaves with golden variegation; very showy. 3-4 ft., balled, \$1.25; 2-3 ft., balled, \$1.00; 1½-2 ft., balled, 75c; 12-15 in., balled, 50c; 6 in., pots, 35c; 5 in. pots, 25c; 3 in. pots, 15c.
- LONICERA nitida** (evergreen honeysuckle)—Fine for dwarf hedges; foliage very small, dark green. 2-3 ft., pyramids, balled, \$1.00; 1½-2 ft., bushy, balled, 75c; 6 in. pots, 50c; 5 in. pots, 35c; 4 in. pots, 20c each, \$2.00 per doz. In flats, 50c per doz., \$3.50 per hundred.
- LYONOTHAMNUS asplenifolia** (island ironwood)—Very much divided and fern-like foliage; flowers, creamy-white in large panicles. 5-gal. cans, \$2.00; 1-gal. cans, 60c.
- MAGNOLIA grandiflora**—A large, handsome tree, with heavy, dark green foliage and creamy-white flowers; very fragrant. 5-6 ft., tubs, \$3.00; 4-5 ft., balled, \$2.00; 3-4 ft., balled, \$1.50; 1-gal. cans, 50c.
- MAHONIA aquifolia** (Oregon grape)—Low-growing shrub, holly-like glossy green foliage, changing to purple and bronze; yellow flowers and small, grape-like fruit. 2-3 ft., balled, \$1.50; 1½-2 ft., balled, \$1.25; 1-1½ ft., balled, \$1.00; 1-gal. cans, 50c.

- MAHONIA bealei** (leatherleaf hollygrapes)—Heavy holly-like foliage, gray-green, yellow flowers. 1½-2 ft., 3-gal. cans, \$1.25; 15-18 in., 3-gal. cans, \$1.00; 1-gal. cans, 50c.
- MAHONIA pinnata**—A spreading, low-growing shrub, with holly-like bright green foliage; yellow flowers. 2-2½ ft., balled, \$2.00; 12-18 in., balled, \$1.25.
- MANZANITA** (tall grower)—The well-known native manzanita, with its dark brown branches and grayish-green foliage. 5-6 ft., 5-gal. cans, \$2.50.
- MELALEUCA hypericifolia** (scarlet bottle brush)—Tall-growing shrub with brilliant scarlet flowers. 1-gal. cans, 50c.
- MELALEUCA nesophyla** (pink melaleuca)—Bushy shrub, bright green foliage, lavender flowers. 2-3 ft., 3-gal. cans, \$1.00.
- METROSIDERUS lanceolata** (big bottle brush)—Narrow, pinkish-green foliage; large, scarlet red brush-like flowers; very showy. 3-4 ft., 5-gal. cans, \$1.25; 1-gal. cans, 50c; 5 in. pots, 35c.
- MENZIESI podolifera**—Heather-like shrub with purple, bell shaped flowers. 1½ ft., 3-gal. cans, \$1.00.
- MICHELIA fuscata** (banana shrub)—Has tulip-shaped flowers, brownish-yellow with banana-like fragrance. 1-1½ ft., 5 in. pots, \$1.00.
- MYRSINE**—Low-growing, round-leaved shrub, similar to Myrtus. 4 in. pots, 35c.
- MYRTUS communis** (sweet myrtle)—A dwarf shrub with aromatic foliage, white flowers and black berries. 2½-3 ft., balled, \$1.50; 1½-2 ft., 3-gal. cans, \$1.00; 12-15 in., balled, 75c; 1-gal. cans, 50c.
- MYRTUS communis microphylla**—A small leaved variety, more compact in growth. 2 ft., balled, \$1.50; 18 in., balled, \$1.00; 1 gal. cans, 50c; 4 in. pots, 35c.
- MYRTUS microphylla compacta**—More compact than the above. 12-15 in., balled, \$1.00; 1-gal. cans, 50c.
- MYRTUS ugni** (Chilean guava)—Reddish-bronze foliage with white flowers, followed by edible red fruit. 3-gal. cans, \$1.00; 6 in. pots, 50c.
- NANDINA domestica** (sacred bamboo)—Light green foliage tipped with bronze, white flowers followed by scarlet berries. Grows like dwarf bamboo. 3-4 ft., balled and in tubs, \$1.50; 2-3 ft., balled, \$1.25; 1½-2 ft., balled, \$1.00; gal. cans, 50c.
- NERUM** (oleander)—Foliage long and slender, bright green; flowers single and double, pink, red and white, or salmon pink. 4-5 ft., balled, \$2.00; 2-3 ft., balled, \$1.50; gal. cans, 50c.
- NOLINA longifolia**—A small tree with dracena-like foliage. 3-gal. cans, \$2 00.
- ODONTOSPERMUM** (silver tree)—6 in., pots, 75c; 5 in., pots, 50c.
- OLEA fragrans** (osmanthus fragrans)—Long, slender foliage with serrated edges, creamy-white flowers in fall; exceedingly fragrant. 3-gal. cans, \$1.50; gal. cans, \$1.00.
- PAPYRUS antiquorum** (Egyptian papyrus)—Long stocks with tufts of feathery-looking green on top. Fine for pools and moist situations. 3-gal. cans, \$1.50.
- PELARGONIUM**—In choice assortment; finest variety. 6 in. pots, 50c to 75c each; 5 in. pots, 35c to 50c each; 4 in. pots, 25c to 35c each.
- PERNETTYA mucronata**—Dwarf evergreen shrub; shiny, dark green foliage; small, white flowers, followed by berries, lilac, pink or red. Balled, \$1.50; 5 in. pots, 50c.
- PHORMIUM tenax** (New Zealand flax)—Sword-like leaves, often 6 feet or over, long, light green. 4-5 ft., 5-gal. cans, \$1.75.
- PHORMIUM tenax veitchianum** (variegated Australian flax)—Same habit as above described, leaves striped lengthwise with creamy-white. 5-gal. cans, \$1.75; 3-gal. cans, \$1.50; 1-gal. cans, 50c.
- PHOTINIA arbutifolia** (Christmas or toyon berry)—A native shrub, dark green foliage, white flowers, followed by masses of red berries. 2-3 ft., 5 or 6 in. pots, 75c; 1½-2 ft., pots, 50c; 4 in. pots, 35c, and \$3.50 per doz.
- PHOTINIA serrulata nova** (Chinese toyon)—Large leaves with prickly margins, dark green; young growth intense copper shade. 3-gal. cans, \$1.00; 1-gal. cans, 60c.
- PHYLLOSTACHYS aurea** (yellow branched bamboo)—4-5 ft., balled, \$1.50; 3-4 ft., balled, \$1.25; 2-3 ft., balled, \$1.00.
- PIMELEA ferruginea** (rice flower)—Medium growing shrub with small leaves and compact; flowers of bright pink. Gal. cans, 75c; 5 in. pots, 50c.
- PITTOSPORUM crassifolia** (karo pittosporum)—Large shrub; thick gray-green foliage; small, dark crimson flowers. 4-5 ft., balled, \$1.75; 3-4 ft., 3-gal. cans, \$1.50; 1-gal. cans, 50c.

- PITTOSPORUM eugenoides** (*tarata pittosporum*)—Bushy, with yellow-green foliage. 2½-3 ft., balled, \$1.25; 2-3 ft., \$1.00; 1-gal. cans, 50c.
- PITTOSPORUM nigricans**, or *tenuifolium*—Foliage small, dark green, stems black. 4-5 ft., balled, \$2.00; 2-3 ft., 3-gal. cans, \$1.00; 1-gal. cans, 50c.
- PITTOSPORUM tobira** (*Japanese pittosporum*)—Compact-growing shrub; glossy, green foliage; creamy-white, sweet scented flowers. 1½-2 ft., balled and 3-gal. cans, \$1.50; 1-gal. cans, 50c.
- PITTOSPORUM tobira variegata**—A silver-white variegated form of *tobira*. 3-gal. cans, \$1.25; 5 in. pots, 40c.
- PITTOSPORUM undulatum** (*Victorian box*)—A large, spreading shrub with dark green, waxy foliage; fragrant white flowers. 2-3 ft., 5-gal. cans and balled, \$1.75; 1-gal. cans, 50c.
- PLEROMA macrantha** (*princess flower*)—Tall-growing shrub, with velvety bronze foliage; dark, royal purple flowers during summer and fall. 2-3 ft., balled and 3-gal. cans, \$1.50; 1-gal. cans, 60c.
- PLEROMA macrantha rosea**—Pink flowering Princess flower; quite new yet. 1-gal. cans, 75c and \$1.00.
- PODOCARPUS elongatus**—A bushy tree; soft, green, elongated foliage. 2-3 ft., 3-gal. cans, \$1.50; 1-gal. cans, 50c; 5 in. pots, 35c.
- POINCIANA**—See *Caesalpinia*.
- POLYGALA dalmasiana**—Rosy lilac pea-shaped flowers, almost ever blooming. 1-gal. cans, 50c; 4 in. pots, 35c.
- PRUNUS caroliniana** (*Carolina cherry*)—Tall-growing shrub with bright green foliage tinged bronze, white flowers. 5-6 ft., 3-gal. cans, \$2.50; 4-5 ft., balled, \$2.00; 3-4 ft., 3-gal. cans, \$1.25; 1½-2 ft., balled, \$1.00; 1-gal. cans, 50c; 4 in. pots, 35c.
- PRUNUS ilicifolium** (*Californian cherry*)—Holly-like leaves, glossy, spikes of white flowers and cherry-like fruit. 3-gal. cans, \$1.00; 1-gal. cans, 50c; 5 in. pots, 35c.
- PRUNUS integrifolia** (*Catalina cherry*)—Larger leaves than the previous one. 3-gal. cans, \$1.00; 1-gal. cans, 50c.
- PRUNUS lusitanica** (*Portugal laurel*)—Compact growth, makes a large shrub; dark green foliage. 2-3 ft., balled, \$2.00.
- PYRACANTHA angustifolia** (*burning bush*)—Silvery-gray foliage, orange-yellow berries in winter. 6 in. pots, 50c; 4 in. pots, 35c.
- PYRACANTHA coccinea lalandi** (*laland firethorn*)—Dark green foliage, orange berries in early fall. 5-6 ft., balled, \$2.00; 4-5 ft., balled, \$1.75; 3-4 ft., balled, \$1.50; 2-3 ft., balled, \$1.00; 1½-2 ft., balled, 75c; 1-gal. cans, 50c; 5 in. pots, 35c.
- PYRACANTHA crenulata** (*Nepal firethorn*)—Glossy green foliage, bright crimson berries. 3-4 ft., balled, \$1.50; 2-3 ft., balled, \$1.00; 6 in. pots, 50c.
- PYRACANTHA formosiana**—Small leaves, spreading habit of growth, dark crimson berries. 3-4 ft., 3-gal. cans, \$1.50; 2½-3 ft., balled, \$1.00; 6 in. pots, 50c; 4 in. pots, 35c.
- PYRACANTHA formosiana rosedale**—Larger and brighter berries. 1-gal. cans, 60c.
- PYRACANTHA Gibsi**—Strong grower, light green foliage. 4-5 ft., balled, \$2.00; 3-4 ft., balled, \$1.50; 2-3 ft., balled, \$1.00; 6 in. pots, 50c.
- PYRACANTHA kansuensis**—Has the smallest foliage and berries of all *pyracanthas*. Berries orange red. 1½-2 ft., balled, \$1.00; 4 in. pots, 35c.
- PYRACANTHA rogersiana aurantiaca**—Blooms very profusely and berries heavily with glossy orange berries all along the branches. 3-4 ft., 3-gal. cans, \$1.50; 2-3 ft., 3-gal. cans, \$1.25; 6 in. pots, 60c.
- PYRACANTHA yunnanensis**—Spreading habit of growth, brilliant red berries in fall and winter; quite distinct foliage. 3-4 ft., balled, \$1.50; 2-3 ft., balled, \$1.25; 1½-2 ft., balled, \$1.00; 1-gal. cans, 50c; 5 in. pots, 35c.
- QUERCUS agrifolia** (*California live oak*)—Large, spreading native tree, with small holly-like foliage. 9-10 ft., balled, \$10.00; 6-7 ft., boxed, \$4.00; 6-7 ft., 3-gal. cans, \$2.00; 5-6 ft., balled, \$1.75; 4-5 ft., 3-gal. cans, \$1.50; 3-4 ft., 3-gal. cans, \$1.25; 1-gal. cans, 50c.
- QUERCUS suber** (*cork oak*)—Resembles somewhat the live oak, with furrowed and spongy bark, from which cork is made. 5-6 ft., 5-gal. cans, \$2.00.
- RAPHIOLEPIS indica rosea**—A beautiful shrub with light pink flowers, dark green foliage; grafted plants. 3-gal. cans, \$1.50; 6 in. pots, \$1.00; 4 in. pots, 75c.
- RAPHIOLEPIS ovata japonica**—Compact shrub, with dark green leathery foliage; white flowers, followed by black berries. 12-18 in., balled and 3-gal. cans, \$1.00; 1-gal. cans, 50c; 5 in. pots, 35c.

**RHAMNUS alternus variegata**—Large shrub with small, white variegated foliage. 4-5 ft., 3-gal. cans, \$1.50; 6 in. pots, 50c.

**RHAMNUS californicus** (coffee berry)—Native shrub, dark glossy foliage, white flowers and purple fruit. 6 in. pots, 50c.

## RHODODENDRON HYBRIDS

These need acid soils, with plenty of peat and leaf mould mixed with it.

**ALICE**—Rosy pink. 3-3½ ft., balled, \$5.00; 2½-3 ft., balled, \$4.50; 1½-2 ft., balled, \$3.50.

**BLANDYANUM**—Rosy crimson. 1½-2 ft., balled, \$3.50.

**COUNTESS OF ATHLONE**—Mauve. 2-2½ ft., balled, \$5.00.

**COUNTESS OF LANSDOWNE**—Pale rose with dark spots. 1½-2 ft., balled, \$3.00.

**CYNTHIA**—Rosy crimson. 2½-3 ft., balled, \$7.50; 1½-2 ft., balled, \$4.50.

**EVERESTIANUM**—Rosy lilac, frilled flowers. 1½-2 ft., balled, \$3.00.

**F. D. GODMAN**—1½-2 ft., balled, \$3.50.

**FASTUOSUM** fl. pl.—Double mauve. 2½-3 ft., balled, \$6.00; 1½-2 ft., balled, \$4.50.

**H. H. HUNNEWELL**—Dark, rich crimson. 1½-2 ft., balled, \$3.50.

**HIMALAYA**—Large white flowers; fragrant. 3-4 ft., in tubs, \$2.50; 2-3 ft., in tubs, \$2.00; 1-gal. cans, \$1.00; 5 in. pots, 85c.

**LADY GREY EDGERTON**—Silvery blush. 1½-2 ft., balled, \$3.50.

**LORD ROBERTS**—Dark red, black spots. 2-2½ ft., balled, \$5.50; 1½-2 ft., balled, \$4.50.

**MRS. C. S. SARGENT**—Dark pink, nearly red. 1½-2 ft., balled, \$3.50.

**MICHAEL WATERER**—Dark crimson. 1½-2 ft., balled, \$3.50.

**MRS. R. S. HOLFORD**—Rich salmon. 1½-2 ft., balled, \$3.50.

**PINK PEARL**—Beautiful pink, enormous flowers and trusses. 3-3½ ft., balled, \$5.00; 2½-3 ft., balled, \$4.50; 1½-2 ft., balled, \$3.50.

**ROSEUM elegans**—Lavender rose. 1½-2 ft., balled, \$3.00.

**WM. AUSTIN**—Dark crimson. 1½-2 ft., balled, \$3.50.

Those marked balled are put in containers later in the season. Prices will be 50c higher.

**RHUS integrifolia** (lemonade berry)—Dark green foliage, pinkish white flowers. 3 ft., 3-gal. cans, \$1.50; 1-gal. cans, 75c.

**RHUS laurina**—Native large shrub; long, dark green foliage on coppery-red branches. 1-gal. cans, 75c.

**RHUS ovata**—Native low-growing shrub; dark green, thick foliage; small pink and white flowers. 1-gal. cans, 75c.

**ROMNEYA coulteri** (tree poppy, matilija poppy)—A fine native of California; sage green foliage; large, pure white flowers with bright orange center. Gal. cans, 85c; 5 in. pots, 60c; 4 in. pots, 50c.

**RUSSELLIA juncea**—Red, tubular-shaped flowers on broom-like branches. The general appearance of the plant resembling that of a Scotch broom. 2 ft., 1-gal. cans, 50c.

**SANSEVERIA laurenti** (Indian luck plant)—Tall, slender foliage, with slight yellow variegation; excellent pot plants for the house or office. Stands lots of neglect. 6 in. pots, \$2.00; 5 in. pots, \$1.50; 4 in. pots, \$1.00; 3 in. pots, 75c.

**SARCOCCIA ruscifolia**—A small shrub, useful for planting in shady corners. Grows about two feet high, laurel-like foliage and white, very fragrant flowers. 4 in. pots, 35c.

**SCHINUS molle** (pepper tree)—Large, graceful tree, lace-like foliage, red berries in abundance. 4-5 ft., 3-gal. cans, \$1.00; 2½-3 ft., 1-gal. cans, 50c.

**SEBANIA tripetii**—Small tree, with light green foliage, orange red flowers; very showy. 6-7 ft., 5-gal. cans, \$2.50; 4-5 ft., 3-gal. cans, \$1.75; 2-3 ft., 1-gal. cans, \$1.00.

**SKIMMIA japonica**—Laurel-like dark green leaves, white flowers. 3-gal. cans, \$2.00; 12-15 in., balled, \$1.75.

**SPARMANNIA africana**—Large leaf, single white blossoms; grows fast. 6 in. pots, 75c; 5 in. pots, 50c; 4 in. pots, 35c.

**SPARTIUM junceum** (Spanish broom)—Yellow flowers on almost leafless branches. 3-4 ft., balled, \$1.50; 2-3 ft., balled, \$1.00; gal. cans, 50c.

**STERCULIA diversifolia** (bottle tree)—Light green foliage similar to that of a maple; fine street tree. 7-8 ft., 3-gal. cans, \$2.00; 6-7 ft., 3-gal. cans, \$1.75; 5-6 ft., 3-gal. cans, \$1.50.

- TEUCRIUM fruticans**—Silvery, sage-like foliage, light blue flowers. 5 in. pots, 25c.
- TURK'S CAP**—Maple-leaf foliage, dark green; red bell-shaped flowers; very showy. 7 in. pots, 50c.
- UMBELLULARIA californica** (Californian laurel)—Native tree, with shiny, dark green foliage, yellow flowers. Foliage is aromatic. 3½-4 ft., 3-gal. cans, \$2.50; 3-3½ ft., 3-gal. cans, \$2.00; 2½-3 ft., 3-gal. cans, \$1.50.
- VACCINUM ovatum** (huckleberry)—Needs shade and acid soil. 2-3 ft., 3-gal. cans, \$2.00.
- VERONICA andersoni**—Creamy-yellow variegated foliage. 5 in. pots, 35c; 4 in. pots, 25c each, \$2.50 per doz.; 3 in. pots, 15c each, \$1.50 per doz.
- VERONICA chatanica**—Small leaf, low spreading variety, with light lavender flowers; fine for rock planting and borders. 4 in. pots, 25c each, \$2.50 per doz.; 3 in. pots, 15c each, \$1.50 per doz; 2½ in. pots, 10c, \$1.00 per doz.
- VERONICA cupressoides**—Dense and compact, resembling a dwarf cypress. Fine for ornamental pots. 2 ft., balled, \$1.25; 18 in., balled and 3-gal. cans, \$1.00; 12 in. balled, 75c.
- VERONICA decussata**—Foliage dark green, flowers blue, almost continuous bloomer. 3-gal. cans, \$1.00; 1-gal. cans, 50c; 5 in. pots, 35c; 4 in. pots, 25c; 3 in. pots, 15c.
- VERONICA hulkiana**—A sprawling grower, with beautiful spikes of lavender flowers. Gal. cans, 50c; 5 in. pots, 35c; 4 in. pots, 25c; 3 in. pots, 15c.
- VERONICA imperialis**—Foliage has a reddish cast, flowers deep reddish purple, almost continuously. 3-gal. cans, \$1.00; 6 in. pots, 50c; 5 in. pots, 35c; 4 in. pots, 25c.
- VERONICA traversi**—Small, light green foliage; light lavender flowers; grows compact and is useful for pot planting. 15-18 in., balled, \$1.00; 12 in., balled, 75c; 6 in. pots, 50c; 5 in. pots, 35c; 4 in. pots, 25c.
- VIBURNUM davianna**—Low-growing evergreen, about as wide as high with cream colored flowers in early spring. 9-12 in., balled, \$1.25.
- VIBURNUM odoratissima**—A handsome shrub with large, glossy, dark green foliage and white flowers. 3-gal. cans, \$1.50; 1-gal. cans, 50c.
- VIBURNUM suspensum** (sandankwa viburnum)—1½-2 ft., balled, \$1.25; 1-gal. cans, 50c.
- VIBURNUM tinus lucidum**—Large, glossy foliage; flower clusters of miniature size. 1½-2 ft., balled, \$1.25.
- YUCCA whipplei** (Spanish bayonet)—Narrow, blue-green leaves, sharply pointed at tips; tall flowerstem with hundreds of white, waxy, pendulous flowers; fine for dry situations. 6 in. pots, 75c.

## DECIDUOUS SHADE AND FLOWERING TREES

- ACER dasycarpum** (silverleaf maple)—A tall-growing shade tree with silvery-green, deeply lobed foliage. 8-10 ft., bare roots, \$1.50; in containers, 25c higher.
- ACER japonica palmata atro-purpurea** (purple leaf Japan maple)—Small, ornamental tree, with reddish-bronze foliage, gradually changing to green with bronze tints as it matures; very ornamental. 3-4 ft., 3-gal. cans, \$5.00; 18-24 in., 3-gal. cans, \$2.50.
- ACER japonica palmata atro-purpurea dissectum** (ribbonleaf purple Japanese maple)—A dwarf drooping tree, with heavily cut fern-like foliage, remaining dark red most of the time. \$2.50 to \$10.00, according to size and shape.
- ACER negundo variegata**—Variegated leaf box elder; leaves, bright green, edged white; very handsome. 5-6 ft., bare roots, \$1.00; in containers, 25c higher.
- ACER platanoides** (Norway maple)—Large, rounded tree, with heavy, dark green foliage. 6-8 ft., bare roots, \$1.00; in containers, 25c higher.
- ACER platanoides schwedleri** (purple leaf Norway maple)—Young foliage coppery brown, gradually changing to deep green. 6-8 ft., bare roots, \$1.50; in containers, 25c higher.
- AESCULUS hippocastaneum carnea** (red flowering horse chestnut)—A beautiful, slow-growing tree; very rare; long spikes of scarlet flowers. 8 ft., grafted, 5-gal. cans, \$6.00; 6 ft., grafted, 5-gal. cans, \$5.00.
- BETULA alba** (white birch)—Ornamental white bark, bright green foliage; medium size tree. 8-10 ft., bare roots, \$1.50; 6-7 ft., bare roots, \$1.00; in containers, 25c higher.

- BETULA alba laciniata, pendula** (cutleaf weeping white birch)—Slender tree, very graceful pendulous branches, with deeply serrated foliage; bark white when older. 15 ft., in tubs, \$12.50; 6-7 ft., bare roots, \$1.25; 5-6 ft., bare roots, \$1.00; in containers, 25c higher.
- CERCIS canadensis** (Judas tree or red bud)—Medium sized, bushy tree, flowering in early spring before the leaves come out with purple-red flowers along the branches. 3 ft., 3-gal. cans, \$1.00.
- CORNUS florida rubra** (Eastern pink flowering dogwood)—Small tree with large, pink flowers in early spring; in fall leaves take on autumn colors. 2½-3 ft., balled, \$3.50.
- CORNUS nuttali** (Western white dogwood)—Medium sized tree, flowering in early spring with large, white flowers. 5-6 ft., in 3-gal. cans, \$2.00; 4-5 ft., 3-gal. cans, \$1.50.
- CRATAEGUS carrieri** (Carrieri's hawthorn)—Upright growth; deep green, glossy foliage; white flowers followed by large, scarlet-red berries. 8-10 ft., 3-gal. cans, \$2.00; 6-8 ft., 3-gal. cans, \$1.50.
- CRATAEGUS cordata** (Washington thorn)—Leaves light green, deeply lobed, white flowers, followed by an abundance of small red berries. 6-8 ft., 5-gal. cans, \$2.25; 5-6 ft., 3-gal. cans, \$1.50.
- CRATAEGUS oxyacantha Paul's scarlet** (Paul's scarlet double flowering hawthorn)—Medium sized tree, with dark green foliage, deep pink, almost red, double flowers. 6-8 ft., bare roots, \$1.25; 5-6 ft., bare roots, \$1.00; in containers, 25c higher.
- FAGUS sylvatica** (green European beech)—A large, ornamental tree, with bright green foliage, of medium size. 6-7 ft., 3-gal. cans, \$3.50.
- FAGUS sylvatica asplenifolia** (fernleaf beech)—Very graceful, green fern-like foliage. 3-3½ ft., 3-gal. cans, \$3.50.
- FAGUS sylvatica pendula** (weeping greenleaf beech)—Makes a large, fine tree. 3 ft., 3-gal. cans, \$3.50.
- FAGUS sylvatica purpurea** (purple leaf European beech)—Copper-brown foliage, gradually changing to brownish-green, making a beautiful, ornamental, large-growing tree. 6-7 ft., 3-gal. cans, \$6.00; 5-6 ft., 3-gal. cans, \$5.00; 3-4 ft., \$3.50.
- FAGUS sylvatica tricolor**—Three-colored foliage, green with pink and white; very attractive. 2-3 ft., 3-gal. cans, \$3.50.
- FRAXINUS velutina** (Arizona ash)—Rapid growing shade tree, light green foliage. 8-10 ft., 3-gal. cans, \$1.50.
- LABURNUM vossi** (long clustered golden chain)—A medium sized tree with long racemes of yellow flowers, like a wistaria. Foliage light green. 5-6 ft., bare roots, \$2.00; 4-5 ft., bare roots, \$1.75; in containers, 25c higher.
- LIQUIDAMBAR styraciflua** (sweet gum)—Brilliant coloring of the foliage makes this medium sized tree very attractive. 8-9 ft., 5-gal. cans, \$2.25; 7-8 ft., 5-gal. cans, \$2.00; 1-gal. cans, 75c.
- LIRIODENDRON tulipifera** (Eastern tulip tree)—Grows into a tall tree with fine, light green foliage, small tulip-shaped flowers, yellowish-green. 5-6 ft., 3-gal. cans, \$1.25.
- MAGNOLIA liliflora** (lily magnolia)—A tall growing tree with large flowers, white inside and purple outside. 8-9 ft., balled, \$9.00; 6-7 ft., balled, \$6.00; 4-5 ft., balled, \$4.50; 3-4 ft., balled, \$3.00.
- MAGNOLIA dwarf pink**—A dwarf Japanese magnolia, pink flowers. 3-4 ft., in tubs, \$4.50.
- MAGNOLIA gracilis**—A slender bush, with cup-shaped flowers, deep purple outside. 3½-4 ft., in tubs, \$7.50; 3-3½ ft., balled, \$6.00.
- MAGNOLIA pink stellata**—Star-shaped flowers, slightly pink. 5-6 ft., balled, \$9.00; 4-5 ft., balled, \$7.50.
- MAGNOLIA soulangeana** (Soulange's Japanese magnolia)—Grows to a fair size, blooms before the leaves come out with large, cup-shaped, pink flowers. 7-8 ft., balled, \$10.00; 6-7 ft., balled, \$7.50; 5-6 ft., balled, \$5.00; 4-5 ft., balled, \$4.50.
- MAGNOLIA soulangeana nigra purpurea**—Same habit as Soulangeana, but with deep purple flowers; very showy. 8 ft., balled, \$10.00; 4½ ft., in tubs, \$4.50.
- MAGNOLIA stellata** (white star-shaped magnolia)—Double white flowers of medium size, shaped like stars; plant grows compact and to a medium size. Very rare. 1½-2 ft., balled, \$6.00.
- MELIA azedarach umbraculiformis** (Texas umbrella tree)—An ornamental tree, with rounded head, covered with deep green, small foliage; very attractive. 6-7 ft., 5-gal. cans, \$1.50; 5-6 ft., 3-gal. cans, \$1.25.

- PLATANUS orientalis** (European sycamore)—A fine shade tree growing to large size, but stands cutting back very well; large, light green foliage. 8-9 ft., bare roots, \$1.25; 6-8 ft., bare roots, \$1.00; in containers, 25c higher.
- POPULUS CAROLINA**—Fast grower. 8-10 ft., 3-gal. can, \$1.50.
- POPULUS deltoides pendula** (weeping poplar)—Grafted on 7-ft. stems; branches hang down gracefully, covered with catkins in early spring. 7 ft. stems, bare root, \$3.00; in containers, 25c higher.
- POPULUS nigra** (Lombardy poplar)—Tall, upright narrow-growing poplars. 10-12 ft., bare roots, \$1.25; 8-10 ft., bare roots, \$1.00; 6-8 ft., bare roots, 75c; in containers, 25c higher.
- PRUNUS amygdalis nana** (double flowering almond)—Shrubby little tree, covered in early spring with rosette-like flowers, white or pink. 3 ft. standard, bare roots, \$1.50; 3-4 ft., bare roots, 75c; in containers, 25c more.
- PRUNUS cerasus** (double flowering Japanese cherry)—Beautiful flowering cherries, mostly pink and white, growing to fair-sized trees. 5-6 ft., bare roots, \$1.50; 4-5 ft., bare roots, \$1.25; 3-4 ft., bare roots, \$1.00; in containers, 25c higher.
- Campanulata**—Single, red.
- Daybreak**—Single, pink flowers after Campanulata, early.
- Naden**—Double, pink.
- Kwanzan**—Double, pink.
- Mount Fuji**—Shirotea, double, white.
- Ukon**—Double, green.
- Victory**—Shirofugen, double, pink and white; heavy specimen trees. 5-6 ft., \$4.00.
- PRUNUS cerasus pendula** (Park's weeping; double and single weeping flowering cherry)—Very graceful trees, growing to good size, covered in spring on the weeping branches with masses of single pink or double pink flowers. 5-6 ft., 2-yr. heads, bare roots, \$3.00; 5-6 ft., 1 yr. heads, bare roots, \$2.00; in containers, 50c higher.
- PRUNUS moseri**—Purple leaf plum with double, pink flowers in early spring. 5-6 ft., bare roots, \$1.00; 4-5 ft., bare roots, 75c; in containers, 25c higher.
- PRUNUS mume** (flowering apricot)—Flowers earlier than the flowering peaches, with rich, double, pink flowers. 6-7 ft., 3-gal. cans, \$1.50; 5-6 ft., 3-gal. cans, \$1.25.
- PRUNUS persica** (flowering peach)—Bears masses of double, pink, white or red flowers in early spring before the leaves appear. 5-6 ft., bare roots, \$1.00; 4-5 ft., bare roots, 75c; 3-4 ft., bare roots, 60c; in containers, 25c higher.
- Burbank**—Large, double, pink; late.
- Camelliaflore**—Double, carmine red; late.
- Double**—Pink; early.
- Double**—Red; late.
- Double**—Red; early.
- Double**—White.
- PRUNUS persica**—Double worked. Standards, 4-ft. stems, 3-gal. cans, \$1.75.
- PRUNUS persica pendula**—Double, red flowering, weeping variety, grafted on 6-foot stems. 3-gal. cans, \$2.50
- PRUNUS persica** (dwarf)—3 ft. standards, bare roots, \$1.50; 7 in. pots, 75c.
- PRUNUS pissardi** (purple leaf plum)—Dark, purple-colored foliage, with single white flowers. 10 ft., in tubs, \$2.50; 6-7 ft., 3-gal. cans, \$1.50; 5-6 ft., bare roots, 75c; in containers, 25c higher.
- PRUNUS triloba**—4-5 ft., bare roots, \$1.00; 3-4 ft., bare roots, 75c; in containers, 25c higher.
- PYRUS aldenhamensis**—Flowers maroon, leaves purple, bright red fruit. 4-6 ft., \$1.50.
- PYRUS floribunda**—Single pink flowering; very free. 4-5 ft., bare roots, \$1.00; in containers, 25c higher.
- PYRUS halleana** (Kaido) (Japanese flowering apple)—Foliage bright green, tinted red when young; flowers bright pink. 5-6 ft., bare roots, \$1.25; 4-6 ft., bare roots, \$1.00; 3-4 ft., bare roots, 75c; in containers, 25c higher.
- PYRUS ioensis bechteli** (Bechtel's flowering crab)—A compact-growing, bushy, small tree; double pink flowers. 5-6 ft., bare roots, \$1.25; 4-5 ft., bare roots, \$1.00; 3-4 ft., bare roots, 75c; in containers, 25c higher.
- PYRUS niedzwetkiana**—Early flowering variety, with red, single flowers; bark, bright reddish-brown. 4-5 ft., 3-gal. cans, \$1.50.
- PYRUS sargentii** (Sargent crab)—Dwarf grower, with pure white flowers, bright scarlet fruit. 4-5 ft., 3-gal. cans, \$1.50.
- QUERCUS coccinea** (scarlet oak)—A beautiful oak, foliage dark glossy green, serrated, turning brilliant red and green in fall. 6-7 ft., 3-gal. cans, \$2.00.

- ROBINIA hispida macrophylla** (rose acacia)—Blossoms the size of pink sweet peas are borne in large clusters; makes a round-headed tree if grafted high. 8-ft. stems, 3-yr. tops, in tubs, \$3.50.
- ROBINIA hispida rosea**—Grafted low. 4-5 ft., 3-gal. cans, \$1.50; 3-4 ft., 3-gal. cans, \$1.00.
- ROBINIA pseudo-acacia**—Black locust. 8-ft., 3-gal. cans, \$1.00.
- SALIX babylonica** (weeping willow)—Large-growing tree with graceful, weeping branches; light green foliage. 6-8 ft., \$1.25; 5-6 ft., \$1.00; in containers, 25c higher.
- SALIX babylonica aurea** (golden branched weeping willow)—5-6 ft., \$1.00; 4-5 ft., 75c; in containers, 25c higher.
- SALIX** (French pussy willow)—Very showy catkins in early spring. 4-5 ft., bare roots, 50c; 3-4 ft., bare roots, 35c; in containers, 25c higher.
- SORBUS aucuparia** (mountain ash)—Small, upright tree, with large clusters of orange-red berries in late summer. 8-9 ft., 5-gal. cans, \$1.50; 6-8 ft., 5-gal. cans, \$1.25.
- SORBUS aucuparia pendula** (weeping mountain ash)—6 ft. stems, 3-gal. cans, \$2.50.
- TILIA europea platyphyllos** (European linden)—Foliage light green, heart shaped, flowers yellow and fragrant. 7-8 ft., 5-gal. cans, \$1.50.
- ULMUS parvifolia** (evergreen elm)—A small tree with graceful drooping branches, small foliage, but practically evergreen. 6-7 ft., 5-gal. cans, \$1.75.
- ULMUS pumila** (Chinese elm)—The most rapid growing elm; slender and graceful with drooping branches; small foliage. 8-10 ft., 3-gal. cans, \$1.25; 6-7 ft., 3-gal. cans, \$1.00.

## DECIDUOUS ORNAMENTAL AND FLOWERING SHRUBS

- AZALEA altaclarensis**—Brilliant yellow flowers of great fragrance, foliage becoming brownish-red in fall. 2-2½ ft., in tubs, \$3.50; 2 ft., in tubs, \$2.50; 15-18 in., balled, \$2.00.
- AZALEA calendulacea** (flame azalea)—Deep coppery-bronze flowers in spring. 12 in., in tubs, \$1.50.
- AZALEA ledifolia alba**—Large, single white flowers, very fragrant; grey-green foliage; tall growing. 12-18 in., in tubs, \$2.50.
- AZALEA mollis**—Orange, pink and apricot colored flowers, borne in great profusion; fragrant. 24-30 in., balled, \$3.00; 18-20 in., balled, \$2.00; 15-18 in., balled, \$1.50; 12-18 in., balled, \$1.00; 9-12 in., balled, 75c.
- AZALEA mollis** (J. C. Van Tol)—Bright red flowers; fragrant. 18-20 in., in tubs, \$2.50.
- AZALEA occidentalis** (Western azalea)—Flowers light pink and white, marked with lemon and buff; fragrant; native variety. 3-3½ ft., in tubs, \$4.00; 2½ ft., in tubs, \$3.00; 2-2½ ft., in tubs, \$2.50.
- AZALEA schlippenbachii** (royal azalea)—Large, showy blossoms, pale rose pink. 15-18 in., in tubs, \$2.00.
- BERBERIS thunbergii atro-purpurea** (red leaf Japanese barberry)—Foliage rich bronzy-red color, with brilliant red berries in the fall and winter. 2½ ft., 5-gal. cans, \$1.50; 2-2½ ft., balled, \$1.25; 1½-2 ft., balled, \$1.00; gal. cans, 50c.
- BUDLEYA variabilis** (summer lilac)—Tall-growing shrub with purplish-blue flowers, gray-green foliage. 3-gal. cans, 75c; 6 in. pots, 50c; 5 in. pots, 35c.
- BUDLEYA diversifolia**—6 in. pots, 50c.
- BUDLEYA superba**—The best of rosy purple Budleya or Summer Lilacs. 6 in. pots, 50c; 5 in. pots, 35c.
- CALYCANTHUS floridus** (strawberry shrub)—Produces in the spring dark red, peculiar-shaped flowers with a strawberry-like fragrance. 2-2½ ft., 3-gal. cans, \$1.00.
- CAESALPINIA gilliesii** (bird of paradise)—Irregular shrub with acacia-like leaves, with exquisite flowers of yellow with brilliant red hair-like stamens. 5-6 ft., 3-gal. cans, \$1.50; 1-gal. cans, 50c; 4 in. pots, 35c.
- CYDONIA japonica** (flowering quince)—Blooms early in spring with scarlet, pink or white flowers.
- Pink flowering—4-5 ft., balled, \$1.25; 3-4 ft., balled, \$1.00.
- Blood red—2-3 ft., 3-gal. cans, \$1.25.
- Scarlet flowering—3-4 ft., balled, \$1.25.
- Corallina, salmon apricot—2-3 ft., 3-gal. cans, \$1.25; 1½-2 ft., 3-gal. cans, \$1.00.
- Nivalis—White flowering. 1½-2 ft., 3-gal. cans, \$1.00.
- Macrocarpa—Orange-red. 4-5 ft., 3-gal. cans, \$1.25.

- DEUTZIA crenata rosea**—Pinkish-white flowering deutzia; flowers are bell shaped, double. 4 ft., 3-gal. cans, \$1.00.
- DEUTZIA gracilis**—A dwarf shrub, covered with bell-shaped, white blossoms. 1½ ft., 3-gal. cans, \$1.00.
- DEUTZIA lemoine**—A taller growing variety with snow white flowers. 2½–3 ft., balled, \$1.00.
- EXOCHORDIA grandiflora** ("pearl bush")—Covered in spring with masses of white single flowers about one inch in diameter. 3–4 ft., 3-gal. cans, \$1.00.
- FORSYTHIA fortunei** (golden bell)—Masses of bright yellow bell-shaped flowers cover the branches in early spring. 4 ft., 3-gal. cans, \$1.00; 1-gal. cans, 50c.
- FORSYTHIA intermedia spectabilis**—The most popular golden bell; arching branches with deep golden-yellow flowers in early spring. 1½–2 ft., 75c; in containers, 25c higher.
- HALESIA tetraptera** (silver bell)—Large growing shrub, or small tree, covered with fairly large sized, bell-shaped flowers in spring. 4–5 ft., balled, \$1.50.
- HIBISCUS syriacus** (rose of Sharon)—Flowers in summer and early fall with good sized flowers in different colors. Quite distinct, however, from the evergreen hibiscus. 3-gal. cans, \$1.00.
- HYDRANGEA otaksa**—The well-known pink flowering hydrangea, which is covered with blossoms all summer and fall. 1½–2 ft., 3-gal. cans or balled, \$1.00; 12–15 in., balled, 75c; 6 in. pots, 50c; 5 in. pots, 35c; 4 in. pots, 25c.
- HYDRANGEA otaksa variegata**—White, variegated leaves; flowers, pink. 3-gal. cans, \$1.25.
- HYDRANGEA paniculata** gr. fl. (hydrangea pee gee)—Large panicles of white flowers in late summer, turning pinkish when maturing. 3-gal. cans, \$1.00.
- KERRIA japonica** fl. pl. (double flowering corchorus)—Bright yellow flowers on bright green stalks early in the spring. 3–4 ft., 3-gal. cans, \$1.00; 2–3 ft., balled, 75c; 1-gal. cans, 50c.
- KOLKWITZIA amabilis** (beauty bush) — Slender, arching branches, covered with pale pink flowers an inch long; it takes two or three years to come into bloom. 3 ft., 3-gal. cans, \$1.00.
- LAGERSTROEMIA** (grape myrtle)—Shrub or small tree, foliage small, flowers in abundance pink or red, especially in warm climate. 3–4 ft., balled, \$2.00; 2–3 ft., 3-gal. cans, \$1.50; 1-gal. cans, 60c.
- PHILADELPHUS coronarius grandiflora**—Large flowering sweet syringa, covered with large, pure white blossoms in spring; not fragrant. 3 ft., 3-gal. cans, \$1.00.
- PHILADELPHUS mexicana**—Evergreen, spreading sweet syringa. White flowers, very sweet scented. 2–3 ft., 3-gal. cans, \$1.00.
- PHILADELPHUS Mont Blanc**—Large, pure white flowers, sweet scented. 3–4 ft., 3-gal. cans, \$1.00; 3–4 ft., bare roots, 75c.
- PHILADELPHUS virginal**—Very large, semi-double, fragrant flowers; very profuse. Bare roots, 75c; in containers, 25c higher.
- PUNICEA** (pomegranate)—Double red flowers, blooms from June until October; does not bear fruit. 5–6 ft., balled, \$1.50; 4–5 ft., balled, \$1.25; 3-gal. cans, \$1.00; gal. cans, 50c.
- POMEGRANATE nana** (dwarf pomegranate)—Almost evergreen, foliage glossy green, flowers red, followed by maroon-red fruit. 2 ft., in tubs, \$1.50; 3-gal. cans, \$1.00; gal. cans, 50c.
- RIBES sanguinea** (flowering currant)—4–5 ft., balled, \$1.50; 3–4 ft., 3-gal. cans, \$1.25; 2–3 ft., balled, \$1.00; gal. cans, 50c; 5 in. pots, 35c.
- ROSA ROULETTI**—A very dwarf growing rose, with double pink, sweet scented flowers; excellent for rock planting. 4 in. pots, 50c.
- SPIREA anthony waterer**—Dense panicles of rosy-red flowers; dwarf. gal. cans, 50c.
- SPIREA billardi**—Tall spikes, lavender-pink flowers. 2–3 ft., 3-gal. cans, \$1.00.
- SPIREA prunifolia** (bridal wreath)—Button-like, small white flowers, strung all along the slender branches in early spring. 3–4 ft., 3-gal. cans, \$1.00.
- SPIREA trichocarpa** (Korean spirea)—Pure white flowers in spring. 3–4 ft., gal. cans, \$1.00.
- SPIREA van houtte** (fountain spirea)—Very graceful, arching branches, covered with white flowers in spring. 4–5 ft., balled, \$1.25; 3–4 ft., 3-gal. cans, 75c.
- SPIREA thunbergi**—Small, tiny flowers, white, scattered all over the bush, combined with the feathery, light green foliage, make it very showy in early spring. 2–3 ft., 3-gal. cans, \$1.00.

**SYMPHORICARPOS racemosa** (Eastern snowberry)—Pink flowers, small, followed by waxy white berries in summer. 3-4 ft., 3-gal. cans, \$1.00.

**SYMPHORICARPOS vulgaris** (red Indian currant)—Small, pink flowers, followed by purple red berries. 3-4 ft., 3-gal. cans, \$1.00.

**SYRINGA persica** (Persian lilac)—Long spikes of purple flowers, small leaves. 3-4 ft., 3-gal. cans, \$1.00.

**SYRINGA** or **LILACS** in grafted varieties—4-5 ft., \$1.50; 3-4 ft., bare roots, \$1.25; 2-3 ft., bare roots, \$1.00; in containers, 25c higher.

Chas. X—Single reddish-violet.

Claude Bernard—Double mauve.

Condorcet—Double blue.

Diderot—Single purple.

Ellen Wilmott—Single snow-white.

Geo. Bellaire—Double carmine-purple.

Jeanne d'Arc—Double white.

Lamartine—Single mauve-pink.

Leon Gambetta—Double lilac.

Ludwig Spath—Single dark purple.

Mad. Lemoine—Double snow-white.

Michael Buchner—Double pinkish flowers.

Pres't Grevy—Soft double violet-blue.

President Faillieres—Double lavender.

Perle von Stuttgart—Single white.

Reamur—Single violet.

Vauban—Double pink-mauve.

Volcan—Single dark purple.

**TAMARIX hispida aestivalis**—Gray-green foliage, pink flowers in spring and in summer. 5-6 ft., balled, \$1.50; 4-5 ft., balled, \$1.00; gal. cans, 50c; 5 in. pots, 35c.

**TAMARIX africana**—Light green foliage, pink flowers in early summer. 4-5 ft., balled, \$1.00; 3-4 ft., balled, 75c; gal. cans, 50c; 5 in. pots, 35c.

**VIBURNUM carlesi**—Gray-green foliage, flowers rosy pink, changing to creamy white; very fragrant. 2-2½ ft., 3-gal. cans, \$2.00.

**VIBURNUM opulus sterilis** (snowball)—Double white flowering snowball. 3-4 ft., 3-gal. cans, \$1.00.

**VIBURNUM tomentosum** (single snowball)—White flowers, single; dark green foliage. 3-4 ft., 3-gal. cans, \$1.25.

**WEIGELIA eva rathke**—Very free flowering; red, bell-shaped flowers in spring. 1½-2 ft., 3-gal. cans, \$1.00; 1-gal. cans, 50c.

**WEIGELIA rosea**—Strong grower, pink flowers, bright green foliage. 3-4 ft., balled, \$1.00; 1-gal. cans, 50c.

## HARDY FERNS (for Outside Planting)

**ALSOPHYLLA australis** (Australian tree fern)—5 ft. high and spread, 20 in. tubs, \$12.50; tubs, \$7.50; 12 in. pots, \$5.00; 10 in. pots, \$4.00; 9 in. pots, \$3.00; 8 in. pots, \$2.50; 7 in. pots, \$2.00; 6 in. pots, \$1.50; 5 in. pots, \$1.25; 4 in. pots, \$1.00; 3 in. pots, 75c.

**ADIANTUM pedatum**—7 in. pots, \$1.00; 5 in. pots, 75c; 4 in. pots, 50c; 3 in. pots, 35c.

**CYRTOMIUM falcatum**—Large clumps, \$1.50; medium clumps, \$1.00; 6 in. pots, 75c; 5 in. pots, 50c; 4 in. pots, 35c; 3 in. pots, 25c; 2½ in. pots, 15c.

**CYRTOMIUM falcatum rochfordianum**—Same price as above.

**NEPHRODIUM molle**—6 in. pots, 75c; 5 in. pots, 50c; 4 in. pots, 35c; 3 in. pots, 25c.

**ONYCHIUM japonicum**—5 in. pots, 50c; 4 in. pots, 35c.

**POLYSTICHUM angulare**—6 in. pots, 75c; 5 in. pots, 50c; 4 in. pots, 35c.

**PTERIS argyrea**—5 in. pots, 50c; 4 in. pots, 35c.

**PTERIS cretica**—7 in. pots, 75c; 5 in. pots, 50c.

**PTERIS longifolia**—6 in. pots, 75c; 5 in. pots, 50c; 4 in. pots, 35c.

**PTERIS tremula**—8 in. pots, \$2.00; 7 in. pots, \$1.50; 6 in. pots, 75c; 5 in. pots, 50c; 4 in. pots, 35c; 3 in. pots, 25c; 2½ in. pots, 15c.

**SWORD** or **dagger fern**—3-gal. cans, \$1.00; clumps, 75c; 1-gal. cans, 50c.

**WOODWARDIA ferns**—3-gal. cans, \$1.00; 1-gal. cans, 50c; roots, 35c.

## CLIMBING PLANTS AND VINES

- AKEBIA quinata**—Dainty, twining vine; small foliage; small, rosy-purple flowers; deciduous. 7 in. and 8 in. pots, 75c.
- AMELOPSIS henryana**—Large five-fingered foliage, deep green marked with white; brilliant in fall. 1-gal. cans, 75c.
- AMELOPSIS quinquefolia** (Virginia creeper)—Dark green foliage, turning red in fall; does not cling. 8 in. pots, \$1.00; 5 in. pots, 35c.
- AMELOPSIS veitchi** (Boston ivy)—Dark green foliage, turning red in fall. Clings to the walls. 6 in. pots, 50c; 5 in. pots, 35c; 4 in. pots, 25c.
- AMELOPSIS sempervirens**—Small, evergreen foliage. 1-gal. cans, 50c.
- ASPARAGUS plumosa**—Feathery, light green; fine for decorating. 6 in. pots, 75c; 5 in. pots, 50c; 4 in. pots, 35c.
- ASPARAGUS sprengeri**—Light green; used for hanging basket. 12 in. made up baskets, \$2.00; 10 in. made up baskets, \$1.50; 6 in. pots, 50c; 5 in. pots, 35c; 4 in. pots, 25c.
- BIGNONIA cherere** (trumpet vine)—The most beautiful trumpet bignonia; dark, evergreen foliage with large, red flowers. 5-gal. cans, \$2.50; 1-gal. cans, 60c; 4 in. pots, 40c.
- BIGNONIA radicans grandiflora**—Strong growing vine, with large, bright orange-crimson flowers; bright green foliage, which drops in winter time. 1-gal. cans, 75c.
- BIGNONIA siderifolia** (yellow trumpet vine)—Evergreen vine, fast growing; yellow, trumpet-shaped flowers. 1-gal. cans, and 6 in. pots, 50c.
- BIGNONIA tweediana**—Brilliant yellow, trumpet-shaped flowers. Vine, evergreen and clinging to the walls. 1-gal. cans, 60c; 5 in. pots, 50c.
- BIGNONIA venusta** (flame vine)—Vivid, orange-scarlet flowers; heavy evergreen foliage. 1-gal. cans, 75c.
- BIGNONIA violacea** (violet trumpet vine)—Large, glossy foliage with delicate violet flowers in late winter and early spring. 1-gal. cans, 75c.
- BOUGAINVILLEA braziliensis**—Reddish-purple flowers in masses, bright green foliage; a rapid climber. 5-gal. cans, \$2.50; 1-gal. cans, 75c.
- BOUGAINVILLEA** (crimson lake)—Brilliant crimson flowers; cannot stand much frost. 5-gal. cans, \$2.50; 1-gal. cans, \$1.00 and 75c.
- CELASTRUS scandens**—A deciduous vine, light green foliage, berries heavily with orange-red berries in fall. 3-gal. cans, \$1.50.
- CLEMATIS**—Large flowering varieties—purple, red and white. 5 in. pots, \$1.00; 3 in. pots, 50c.
- CLEMATIS montana rubra**—Small, pink flowering clematis. 3-gal. cans, \$1.50; 6 in. pots, 75c.
- CLEMATIS paniculata** (virgin bower)—Flowers in great abundance, small, very fragrant in fall. 6 in. pots, 50c.
- CLIANTHUS puniceus**—Great masses of brilliant scarlet blossoms, resembling a parrot's bill. Needs protection from frost until well established. 4 in. pots, 50c.
- FICUS repens** (climbing fig)—Evergreen vine with very small, dark green foliage, which adheres closely to the walls. Gal. cans, 50c; 4 in. pots, 35c.
- FICUS repens minima**—A dwarf variety of the above, for hanging baskets or rock planting. 4 in. pots, 35c.
- GELSEMIUM sempervirens** (fragrant Carolina jessamine)—Golden yellow, fragrant, bell-shaped flowers. A slender, rapid growing vine. 1-gal. cans, 75c; 4 in. pots, 35c.
- HARDENBERGIA comptoniana**—Blue flowering, pea-shaped flowers; strong foliage; very fine climber. Winter bloomer. Gal. cans, 75c; 4 in. pots, 60c.
- HARDENBERGIA monophylla rosea**—Pink flowering hardenbergia. 5 in. pots, 60c.
- HEDERA helix** (English ivy)—Large and small leaved. 6 in. pots, 50c; 5 in. pots, 35c; 4 in. pots, 25c, \$2.50 per doz., \$18.00 per hundred; 3 in. pots, 15c, \$1.50 per doz., \$10.00 per hundred; 2½ in. pots, 10c, \$1.00 per doz., \$8.00 per hundred. In flats, 50c per doz., \$3.50 per hundred.
- HEDERA erecta**—A small leaf evergreen ivy; very slow growth; suitable for formal pot plants. 6 in. and 7 in. pots, 10-12 in. high, \$1.50.
- HEDERA madeirensis** (variegated Madeira and green leaf ivy)—Large, triangular leaves, variegated silver, yellow and pink. 6 in. pots, 75c; 5 in. pots, 50c; 4 in. pots, 35c; 3 in. pots, 25c; 2½ in. pots, 15c.

- JASMINUM humile** (Italian jasmine)—Single, yellow flowers. Gal. cans, 50c; 4 in. pots, 25c.
- JASMINUM grandiflora** (Catalonian jasmine)—Flowers pink in bud, white when open, very large and fragrant. Gal. cans, 75c.
- JASMINUM nitida**—White, star-flowered jasmine. 6 in. pots, 75c.
- JASMINUM nudiflorum** (winter blooming jasmine)—Deciduous vine, foliage small, large yellow flowers in early spring. 5 in. pots, 35c; 4 in. pots, 25c.
- JASMINUM officinalis**—White, star-shaped flowers. Gal. cans, 50c.
- JASMINUM primulinum** (primrose jasmine)—Double flowering, winter blooming, yellow jasmine; long, pendulous branches; yellow flowers; slightly fragrant. Gal. cans, 50c; 5 in. pots, 35c; 4 in. pots, 25c.
- LANTANA** (in assorted varieties)—3-gal. cans, \$1.00; 6 in. pots, 50c; 5 in. pots, 35c, \$3.50 per doz.; 4 in. pots, 25c, \$2.50 per doz.; 3 in. pots, 15c, \$1.50 per doz.; 2½ in. pots, 10c, \$1.00 per doz.  
Climbing—Pink, orange and lavender.  
Bush form—Pink, yellow and orange (Radiation).
- LONICERA belgica** (Belgian honeysuckle)—Pinkish-yellow, tubular-shaped flowers; grayish, rounded foliage. Gal. cans, 50c; 5 in. pots, 35c; 4 in. pots, 25c; 3 in. pots, 15c.
- LONICERA brachypoda aurea** (golden net honeysuckle)—Leaves are golden, variegated with a semblance of network. 6 in. pots, 50c; 3 in. pots, 15c.
- LONICERA hildebrandiana**—A giant honeysuckle with enormous yellow flowers changing to orange red and buff; very fragrant. 5-gal. cans, \$2.50.
- LONICERA halliana** (Hall's Japan honeysuckle)—Creamy white, fragrant flowers; very rapid grower; dense foliage. 6 in. pots, 50c; 5 in. pots, 35c; 4 in. pots, 25c; 3 in. pots, 15c; 2½ in. pots, 10c.
- LONICERA implexa**—A deciduous vine or bush honeysuckle, with grey-green foliage; clusters of fragrant flowers, deep pink fading to white. 1-gal. cans, \$1.00.
- PASSIFLORA manicata ignea** (red passion vine)—5 in. pots, 50c.
- PASSIFLORA edulis**—Carries edible fruit. 1-gal. cans, 50c.
- PASSIFLORA mollissima**—Pink passion vine. 6 in. pots, 50c; 4 in. pots, 35c.
- PLUMBAGO capensis** (cape plumbago)—Flowers light blue in masses from spring till frost; grows rapidly but needs support to climb. 3-gal. cans, \$1.00; 1-gal. cans, 50c; 5 in. pots, 35c; 4 in. pots, 25c.
- POLYGONUM auberti** (silver lace vine)—Large sprays of white flowers covering the vine during summer and fall. 8 in. pots, \$1.25; 7 in. pots, \$1.00; 4 in. pots, 50c.
- RHYNOSPERMUM jasminoides** (star jasmine)—A fine, evergreen climber; leathery, glossy foliage, very dense, with very sweet scented white flowers, star-shaped. Gal. cans, 75c.
- SOLANDRA guttata** (cup of gold)—A rather tender vine, producing large, yellowish, cup-shaped flowers. Gal. cans, 75c.
- SOLANUM jasminoides** (potato vine)—Large cluster of white flowers, almost continuously in bloom. Evergreen. Gal. cans, 50c.
- SOLANUM rantonetti**—Gorgeous violet flowers in clusters. Gal. cans, 75c.
- SOLANUM wendlandi**—Lilac-blue flowers in great clusters; rather tender evergreen vine. 6 in. pots, 75c.
- SOLLYA heterophylla** (Australian blue bell)—Tube-shaped flowers, brilliant blue; hardy, evergreen climber; fine for banks and low fences. Gal. cans, 50c.
- STREPTOSOLON jamesoni**—A half climber with tender, green foliage and delicate yellow and orange colored, tube-shaped flowers. Rather tender. 3-gal. cans, \$1.00; 6 in. pots, 50c; 5 in. pots, 35c; 4 in. pots, 25c.
- TACSONIA jamesonii**—Large flowering rose-coral red passion flower. 1-gal. cans, 50c.
- TECOMA capensis** (cape honeysuckle)—A half climber with thick, bright green foliage; cluster of bright red flowers in fall and winter. 8 in. pots, 75c.
- TECOMA radicans grandiflora**—A deciduous trumpet vine with large, orange-scarlet flowers in summer. Very hardy. 1-gal. cans, 75c.
- THUNBERGI gibsoni**—A slender vine with golden-orange flowers; not very hardy. 1-gal. cans, 75c.
- VITIS rhombifolia** (evergreen grape)—Large, green foliage. Gal. cans, 50c.

**WISTARIA floribunda violacea plena**—Double violet wistaria. Standards with 5 ft. stems, 3-gal. cans, \$3.50; 2 yr. grafted plants, bare roots, \$1.75; 1 yr. grafted plants, bare roots, \$1.25; in containers, 25c higher.

**WISTARIA multijuga longissima** (long Japanese wistaria)—Purple. 6 in. pots, 2-yr. grafted plants, \$1.50; 2-yr. grafted plants, 3-gal. cans, \$2.00.

**WISTARIA multijuga rosea** (pink Japanese wistaria)—Grafted plants, 3-gal. cans, \$2.00 to \$2.50; 6 in. pots, \$1.50.

**WISTARIA sinensis** (blue Chinese wistaria)—2 yr. grafted plants, 3-gal. cans, \$1.50 to \$2.00; 6 in. pots, \$1.25.

**WISTARIA sinensis alba** (white Chinese wistaria)—2 yr. grafted plants, 3-gal. cans, \$1.75 to \$2.00.

**WISTARIA venusta** (white silky wistaria)—2 yr. grafted plants, 3-gal. cans, \$1.75 to \$2.00; 6 in. pots, \$1.25.

## WATER LILIES

In planting water lilies, spread about 3 inches of cow manure at the bottom of the pool, pot or box and spread about 8 or 10 inches of good soil on top and plant the bulb in this. Hardy lilies should be allowed a growing space of 2 by 2 feet.

**AMABILIS**—Bright silver pink, flowers above average size; very profuse. Each, \$2.00.

**MARLIAC carnea**—Beautiful flesh pink, large blossoms. 60c.

**MARLIAC rosea**—Deep pink, fragrant flowers. 75c.

**MARLIAC albida**—Large, dazzling white flowers, with yellow stamens. 60c.

**CONQUEROR**—Carmine red, petals flecked with white. Very handsome. \$1.25.

**GLORIOSA**—Brilliant double red flowers, exquisite cup shaped. \$1.25.

**CHROMATELLA** (marliac yellow)—A fine yellow. 75c.

**SUNRISE odorata sulphurea grandiflora**—Enormous flowers of the brightest golden yellow. \$2.00.

**COMANCHE**—The best of all copper or apricot colored sorts. 75c.

## NELUMBIUM or LOTUS

### THE LOTUS OF THE NILE

**NELUMBIUM alba grandiflora**—Pure white flowers, large and fragrant. 75c.

**NELUMBIUM lutea** (American lotus)—Yellow. 75c.

**NELUMBIUM speciosum**—Exquisite rose pink flowers; blooms freely. 75c.

## SHALLOW WATER PLANTS

**EICHORNIA azurea** (trailing water hyacinth)—Flowers rich blue with a purple throat and a yellow eye. 35c each; \$3.50 per doz.

**EICHORNIA crassipes** (water hyacinth)—Delicate lilac, flowers grow in trusses; does best in partial shade. 15c each; \$1.50 per doz.

**FLOATING HEART**—Leaves like miniature water lily, with bright yellow flowers in great profusion. 20c each; \$2.00 per doz.

**PARROT FEATHER**—May be planted in a water-tight hanging basket near the edge of the pond, where it will creep over the edge and out among the lilies. Bright green whorls of feathery leaves make it a very attractive plant. 10c each; \$1.00 per doz.

# DAHLIA LIST

The dahlias listed below are grown in Alameda County. It is a known fact that climatic conditions and soil in this locality are particularly adapted to the needs of this garden flower. Grown under these ideal conditions, by growers of long experience, the roots we offer you are as good as can be grown. Careful consideration has been given each variety listed in order to offer our customers only "the best" in their respective types and classes.

Abbreviations indicating classifications—I.D., informal decorative type; F.D., formal decorative type; S.C., semi-cactus type; C., cactus type; B., ball type.

## SEED

We can offer dahlia seed, hand picked from choicest and newest varieties, for 75c per package of 25 seeds.

## SPECIAL INTRODUCTORY OFFER FOR FANCIERS

The following collection of six outstanding varieties, all prize winners, we are offering at a very special price to introduce them more generally. These will be green plants grown from cuttings, ready for delivery after May 1st. Green plants make excellent flowering plants in late summer.

Satan, Eagle Rock Fantasy, Lord of Autumn, Kaweah, Mable Elizabeth, Murphy's Masterpiece, if purchased separately, total cost, \$13.25. Total collection at the special price of \$6.00, thus saving \$7.25.

## DECORATIVE AND CACTUS DAHLIAS

	Bulbs	Plants
American Triumph (I.D.)—Oriental red.....	\$1.00	\$ .75
Achievement (S.C.)—Gold bronze shading; immense..	1.50	1.00
Al Koran (I.D.)—Yellow suffused amber.....	.50	.....
Ambassador (S.C.)—Soft yellow-salmon, amber and pink.....	.75	.....
Amye Peppin (I.D.)—Old rose, copper and gold.....	.50	.....
Amulet (I.D.)—Deep brown, old rose and gold.....	.50	.....
Amun Ra (F.D.)—Copper and orange.....	.50	.....
Andy's Black (I.D.)—Dark red, almost black; large..	1.50	1.00
Anne Rutledge (I.D.)—Oriental fuschia; very large....	.75	.50
Adis (F.D.)—Royal purple.....	.50	.....
Ballet Girl (C.)—Orange splashed and tipped white....	.50	.....
Beauty of Penshurst (C.)—Mauve-yellow at base.....	.75	.....
Black Diamond (B.)—Maroon; very dark.....	.50	.....
Black Jack (I.D.)—Large, dark maroon.....	.50	.....
B. P. O. E. (B.)—Purple.....	.50	.....
Bagdad (I.D.)—Deep scarlet.....	1.50	1.00
C. M. Stegman (C.)—Deep maroon.....	1.00	.....
Caprice (I.D.)—Golden yellow, shading to pink.....	1.00	.75
Cerise (F.D.)—New; light cerise; new color.....	1.00	.50
Clara Clemons (B.)—Bright red, tipped white.....	.75	.75
Chas. G. Reed (I.D.)—Crimson, overcast petunia red	1.00	.75
Conquistador (S.C.)—Creamy yellow, pink glow.....	1.00	.75
Daddy Budtler (S.C.)—Rosy carmine, lighter reverse	.50	.....
Dahliamum (S.C.)—Clear, bright yellow.....	.75	.....
Daily Mail (I.D.)—Sensation from England; immense; yellow, shading to orange.....	1.00	.75
Donna California (I.D.)—Deep rose pink.....	1.00	.75
Dorothy Stone (I.D.)—Very large; most beautiful pink .....	1.00	.75
Darrell W. Hart (I.D.)—Deep orange, shading to henna brown .....	1.00	.75
Dwight Morrow (I.D.)—Gigantic; crimson red.....	1.00	.75
Eagle Rock Phantasy (I.D.)—Violet-rose; prize winner .....	.....	2.00
Edna Ferber (S.C.)—Very large; coral and gold; extra fine .....	.75	.75
El Granada (S.C.)—Orange with gold reverse.....	.75	.50
Elinor Vandever (F.D.)—Orchid pink.....	.50	.....
Eva Quadling (I.D.)—Pure deep red; very large; extra .....	1.00	.50
Fair Elaine (C.)—Delicate rose pink.....	.75	.....
Faith Ghirabaldi (I.D.)—Very large; silvery rose pink	.50	.....
Frank Havener (B.)—Purple.....	.50	.....

	Bulbs	Plants
Full Moon (I.D.)—Canary yellow; immense.....	2.00	1.00
Fury (F.D.)—Rose and copper, deep rose reverse.....	1.00	.75
F. J. Marsh (S.C.)—Giant, lavender, wonderful.....	2.00	1.00
Francesca (I.D.)—Rose, shading to violet.....	.50	.....
Frank Miller (I.D.)—Immense, golden yellow.....	1.00	.75
F. W. Fellows (C.)—Best orange incurved cactus.....	.75	.....
Gertrude Ederle (S.C.)—Primrose yellow.....	1.00	.50
Gladys Bates (S.C.)—Tan rose reverse.....	.50	.....
Glory of Lyons (B.)—Pure white.....	.50	.....
Hathor (I.D.)—Vivid flame, shading to orange.....	.50	.....
Helium (C.)—Cadmium orange over chrome yellow....	.50	.....
Islam Patrol (I.D.)—Velvety scarlet, tipped gold.....	.75	.50
Ivory (I.D.)—Creamy white.....	1.50	1.00
Jane Cowl (I.D.)—Bronzy buff and old gold; very large .....	.40	.....
Jersey's Beauty (F.D.)—Perfect erosine pink.....	.50	.....
Jersey's Mammoth (I.D.)—Huge, golden mahogany....	.50	.....
Jove (I.D.)—Bronze pink, old rose and gold.....	.50	.....
Kaiser Wilhelm (B.)—Canary yellow, tipped carmine	.50	.....
Kaweah (I.D.)—Deep cerise.....	2.00	1.00
Kathleen Norris (I.D.)—True rose pink; no greater prize winner .....	1.00	.75
King Midas (I.D.)—Pure golden yellow.....	.....	1.00
La Noche (I.D.)—Dark maroon with traces of purple	.50	.....
Lord of Autumn (I.D.)—Very large, clear yellow.....	.....	3.75
Mable Elizabeth (F.D.)—Best pure white.....	5.00	2.50
Mariposa (S.C.)—Pink violet suffusion.....	.50	.....
Marmion (I.D.)—Golden yellow.....	.50	.....
Minnie Marden (C.)—Coral pink.....	.50	.....
Marion Broomall (S.C.)—Light lilac.....	1.00	.75
Miss California (F.D.)—Oriental fuchsia.....	.75	.....
Miss Longview (S.C.)—Canary yellow; reverse jasper red .....	1.50	.75
Mme. Marie Agnostaka (B.)—Pale pink, darker center	.50	.....
Monmouth Champion (F.D.)—Huge, orange flame.....	1.50	.75
Mrs. A. B. Seal (I.D.)—Rich, glowing old rose.....	1.00	.50
Mrs. Chas. G. Reed (F.D.)—Pure white.....	1.00	.....
Mrs. I. De Ver Warner (F.D.)—Rosy mauve.....	.50	.....
Mrs. R. B. Hamilton (S.C.)—Large white.....	1.00	.....
Nichu (S.C.)—Sulphur yellow.....	.50	.....
Oberon (S.C.)—Old rose, violet shading.....	.50	.....
Oriental Beauty (C.)—Pure pink.....	1.00	.75
Prince of Persia (I.D.)—Deep crimson.....	.....	.75
Palo Alto (S.C.)—Salmon and gold.....	4.00	2.50
Paloma (F.D.)—Pale lavender.....	.50	.....
Queen of the Garden Beautiful (F.D.)—Yellow.....	.75	.....
Regent (C.)—Mauve pink.....	.50	.....
Robert Treat (F.D.)—American Beauty rose.....	.50	.....
Rosemary (B.)—Pure white.....	.50	.....
Rory O'Moore (I.D.)—Maroon, tipped white.....	.50	.....
Ruth Burns (S.C.)—Pure apricot.....	.50	.....
Satan (S.C.)—Flaming red, slight touch of gold.....	2.00	2.00
Salbach's White (F.D.)—Waxy white, true type.....	.50	.....
Santa Ana (S.C.)—Salmon, rose and gold.....	.75	.....
Santa Barbara (F.D.)—Pink to salmon-pink.....	1.00	.50
Shudow's Lavender (F.D.)—Silvery lavender.....	.50	.....
Sierra (B.)—White tipped lilac.....	.50	.....
Silverhill Park (C.)—White.....	.50	.....
Starlight (I.D.)—Pure unshaded gold.....	1.00	.75
Sultana (I.D.)—Petunia red and gold.....	1.00	.....
Tahoma (B.)—Blend of shell pink and white.....	.50	.....
Terry Crosby (I.D.)—Pure apricot; large.....	1.00	.....
Thos. Edison (F.D.)—Royal purple.....	1.50	1.00
Tommy Atkins (F.D.)—Brilliant scarlet.....	.50	.....
Treasure Island (F.D.)—Apricot and rose.....	.75	.50
Trentonian (F.D.)—Indian red.....	.50	.....
Velvet (S.C.)—Velvety red.....	.50	.....

## POMPON DAHLIAS

35c each, \$3.50 per dozen, except where priced differently.

	Bulbs	Plants
Anna von Sheren—Plants only.....	.....	.35
Amber Queen—Amber buff shades.....	.....	.....
Aimee—Tiny bronze, with long stems.....	.....	.....
Atom—Smallest orange red.....	.....	.....
Bachus—Bright scarlet .....	.....	.....
Bantam—Brownish red, small.....	.....	.....
Beeswing—Golden yellow, suffused red.....	.....	.....
Cheerfulness—Old gold, tips crimson.....	.....	.....
Clara Harsh—Cream yellow, blended red.....	.....	.....
Daisy—Salmon rose .....	.....	.....
Dandy—Small, perfect orange.....	.....	.....
Daredevil—Apricot buff, suffused old rose.....	.....	.....
Darkest of All—Almost black.....	.....	.35
Dark Eye—White with lavender tips.....	.25	.....
Dawning—White, flushed shell pink.....	.....	.....
Donald Gordon—Burnt orange.....	.....	.....
Elizabeth—Golden yellow, edged red.....	.....	.....
Eunice—White, lavender edge.....	.....	.....
Eureka—Yellow and red.....	.....	.....
Gertrude—Brilliant red.....	.....	.....
Girly—Pure lilac.....	.....	.....
Glow—Pure old rose.....	.....	.....
Helen Anita—Lavender with white center.....	.....	.....
Ideal—Yellow .....	.25	.....
Joe Fette—Best pure white.....	.....	.....
Little Johnnie—Dark red, small, compact.....	.....	.....
Little Bugler—Rosy purple.....	.....	.....
Little David—Deep orange.....	.....	.....
Lolita—Yellow, brownish eye.....	.....	.....
Marietta—Deep rosy crimson.....	.....	.....
Mars—Bright scarlet .....	.....	.....
Mary Munns—Fuchsia, orchid sheen.....	.....	.....
Neatness—Apricot, cream center.....	.....	.....
Nellie Frazier—White base, pink edging.....	.....	.....
Pee Wee—Soft yellow, brown center.....	.....	.....
Phyllis—Yellow, shaded and edged red.....	.....	.....
Rosa Wilmouth—Rose pink.....	.....	.....
Rosebud—White ground, edged pink.....	.....	.....
Sunny Daybreak—Apricot to red.....	.....	.....
Sunset—Bright orange; a small one.....	.....	.....
Taka's Purple—Bright purple.....	.....	.....
Tommy Keith—Cardinal red, tipped white.....	.....	.....
Tom Thumb—Tiny garnet.....	.....	.....
True Love—Lavender.....	.....	.....
Yellow Gem—Pure yellow.....	.....	.....

### SPECIAL OFFER

A collection of 12 varieties, OUR SELECTION of the above list but not named, for \$2.50.

## SINGLE COLLARETTE—MINIATURE

	Bulbs	Plants
Aberdeen (Min-Cac.)—Scarlet .....	.....	.75
Abe Hugonard (collarette)—Purple and white, white collar .....	.75	.75
Bellatrix (Min-Dec.)—Yellow suffused old rose.....	.50	.....
Bishop of Landaff (duplex)—Scarlet.....	.....	.75
Diomede (collarette)—Carmine and white, light collar .....	.75	.75
Dundee (cactus miniature)—Salmon pink.....	.75	.35
Elizabeth Pape (Min-Cac.)—Rosy pink and salmon....	.50	.....
Irene (miniature)—Pure old rose, decorative.....	.50	.....
Little Jewel (miniature)—Clear, delicate pink; decorative .....	.50	.....

	Bulbs Plants	
Maxine (new)—Burgundy; good stem.....	.50	.....
Narauja—Pure orange single; very popular.....	.50	.....
New White Miniature (name later)—Plants only.....		.75
Pelicani (miniature cactus)—Bright red.....	.50	.....
Union Jack—Red and white striped single.....	.50	.....

## GLADIOLUS

In offering Gladiolus, we want to call your special attention to the recent invasion of thrips, an insect which causes the blooms to discolor and to be disfigured, making them practically useless. The bulbs we are offering have all been specially treated to eliminate this evil; while we cannot absolutely guarantee them to be free, we believe them to be so. This is important to know when you are buying your bulbs.

	Per doz.	Per 100
Amador—Large, glowing red.....	\$1.50	\$10.00
Angelo Crispin—Light apricot pink.....	.60	4.00
Apricot Glow—Clear soft apricot.....	.60	4.00
Betty Nuthall—Beautiful orange-pink, soft yellow throat; many blooms open at the same time; strong flower stalks .....	.50	3.50
Carmen Sylvia—Snow white.....	.75	4.50
Costa Rica—Orchid pink, scarlet blotch.....	.50	3.50
Dr. E. F. Bennett—Brilliant flame scarlet.....	.60	4.00
Early Sunrise—Brilliant salmon; early, large flower..	.50	3.50
Gold Eagle—Golden yellow.....	.50	3.50
Halley—Early salmon pink.....	.50	3.50
Liebesfeuer—Deep scarlet.....	.50	3.50
Los Angelos—Shrimp pink.....	.50	3.50
Maud Fay—Lavender pink, with crimson throat.....	.50	3.50
Minuet—Orchid lavender; very fine.....	.75	4.50
Mrs. Frank Pendleton—Beautiful pink, with a deep red blotch on lower part of throat.....	.50	3.50
Mrs. Leon Douglas—Rose pink, striped scarlet.....	.50	3.50
Pfitzer's Triumph—Immense salmon orange.....	.75	4.50
Picardy—Delicate apricot pink; very fine.....	.85	5.00
Prince of Wales—Light salmon; large flower.....	.50	3.50
Red Phipps—Rose red. A very fine color and bloom...	1.25	8.00
Rose Ash—Old rose, overlaid with pink.....	.50	3.50
Souvenir—Yellow prim.....	.50	3.50
Schwaben Girl—Purest pink, a very delightful color..	1.25	8.00
Virginia—Bright scarlet.....	.50	3.50
Veilchen Blau—Violet blue.....	.75	4.50
White Giant—One of the largest whites.....	.60	4.00

Special Mixture, 40c per dozen; \$3.00 per hundred

Extra Selected Mixture, 60c per dozen; \$4.00 per hundred

REMEMBER, THESE BULBS HAVE ALL BEEN TREATED AGAINST POSSIBLE THRIPS INFESTATION.

## PERENNIAL AND ROCK PLANTS

Prices for perennial flowering and rock plants are as follows, unless otherwise noted:

Plants in 6 in. pots, 50c each; \$5.00 per doz. 5 in. pots, 35c each; \$3.50 per doz. 4 in. pots, 20c each; \$2.00 per doz. 3 in. pots, 15c each; \$1.50 per doz. 2½ in. pots, 10c; \$1.00 per doz.

**ACHILLEA filipendula**—Flat heads of brilliant yellow flowers with finely cut foliage. 4 ft.

**ACHILLEA rosea**—Flowers deep rose colored, in dense heads. 18 in.

**ACHILLEA tomentosa** (wooly yarrow)—Bright yellow flowers from July till September. 6-8 in.

**ACONITUM napellus** (monkshood)—Bright blue flowers; 3-4 ft. high in June and July. Pot grown, 30c each; \$3.00 per doz.

- ACONITUM wilsoni**—Dark blue, large flowering Monkshood; September and October. 4-6 ft. high. Pot grown, 30c each; \$3.00 per doz.
- AGAPANTHUS** (blue African lily)—Bright blue flowers on stalks 3 ft. high. Gal. cans, 50c each; \$5.00 per doz.
- AGATHEA coelestis** (blue marguerite)—Sky-blue flowers with yellow disc, growing about 1 foot high.
- AGERATUM coelestinum** (perennial blue ageratum)—Grows 3 feet high, with heads of fuzzy, blue flowers like the annual. 4 in. pots, 35c.
- AJUGA reptans**—Forms a carpet of rich bronze-purple leaves, with blue flowers.
- ALSTROEMERIA hybrids**—Peruvian lilies in different shades of colors. 4 in. pots, 25c each, \$2.50 per doz.
- ALSTROEMERIA aurantiaca** (Peruvian lily)—With orange-yellow flowers, spotted red. 2-3 feet tall in June and July.
- ALYSSUM saxatile compacta** (basket of gold)—Bright yellow flowers in May; is evergreen and makes a good ground cover.
- ANCHUSA italica lissadel**—Bright gentian blue flowers on stalks 5 feet high.
- ANCHUSA myosotidiflora**—Dwarf with forget-me-not blue-like flowers. 12 inches high.
- ANEMONE** (windflowers)—All varieties as follows: 4 in. pots, 25c each, \$2.50 per doz.
- ANEMONE hupehensis**—Dwarf flowering, 12-18 inches, rosy mauve, from August until October. A Chinese form of the *anemone japonica*.
- ANEMONE japonica Max Vogel**—Large, double rose-pink flowers.
- ANEMONE japonica Queen Charlotte**—Semi-double La France pink.
- ANEMONE japonica Whirlwind**—Double white.
- ANEMONE japonica alba**—Single white
- ANEMONE pulsatilla**—Large flowers of violet, filed with golden tassels.
- AQUILEGIA** (columbine)—All varieties. 5 in. pots, 25c each, \$2.50 per doz.; 4 in. pots, 15c, \$1.50 per doz.
- ARABIS alpina** (white rock cress)—Gray-green foliage with double white flowers.
- ARCTOSTAPHYLOS uva-ursa**—Forms a mat of green, with large red berries; prefers some shade. Must be in acid soil. 4 in. pots, 35c.
- ARENARIA caespitosa**—Scotch moss. \$1.50 per flat.
- ARMERIA cephalotus rubra**—Flowers deep pink, on stems 8-10 inches long.
- ARMERIA caspitosa** (sea pink)—For border. From flats, 35c per doz., \$1.50 per flat.
- ASCLEPIA tuberosa** (butterfly weed)—Flowers from July until end of August with bright orange colored blooms 1½ feet high.
- ASTER** (Michaelmas daisies)—In variety as named below, all priced as follows: 5 in. pots, 25c each, \$2.50 per doz.; 4 in. pots, 20c each, \$2.00 per doz.
- ASTER**—
- Barr's Pink**—Large, semi-double rose-pink. 4 feet.
  - Climax**—Lavender blue flowers. 4-6 feet.
  - Goliath**—Dwarf, bright blue with yellow center.
  - Little Boy Blue**—Dwarf blue; compact, not over 2 feet tall.
  - Frikart** (Wonder of Staffa)—A new variety with large, deep blue flowers from July until October; grows 3-4 feet high. Priced as follows: 5 in. pots, 35c each, \$4.00 per doz.; 4 in. pots, 25c each, \$2.50 per doz.; 3 in. pots, 20c each, \$2.00 per doz.
- ASTILBE** (goat's beard)—Feathered heads of white and pink flowers, in July and August; prefers half shade.
- ASTILBE chinensis pumila**—Very pretty dwarf Astilbe; about 12 inches high, with rosy mauve flowers.
- ASTILBE deutschland**—Pure white.
- ASTILBE gloria superba**—Brilliant pink.
- ASTILBE rhineland**—Bright crimson shaded salmon.
- ASTILBE simplicifolia rosea**—Dwarf pink with 6 inch flower stems.
- All Astilbe potted \$1.00.
- AUBRETIA hybr. moerheimi**—Grayish foliage, pearly-pink flowers; indispensable for rock work.

- BEGONIA vernon and semperflorens**—For beds and borders. 5 in. pots, 35c each, \$3.50 per doz; 4 in. pots, 20c each, \$2.50 per doz.; from flats, 50c per doz., \$2.00 per flat.
- BEGONIA chatelaine**—Clear pink, low growing. 5 in. pots, 35c each; \$3.50 per doz.; 4 in. pots, 25c each; \$2.50 per doz.; 3 in. pots, 15c each, \$1.50 per doz.; from flats, 50c per doz., \$2.00 per flat.
- BEGONIA tuberosa rooted**—In assorted colors, double and crested varieties. In 5 in. pots, 50c each, \$5.00 per doz.; 4 in. pots, 35c each, \$3.50 per doz. Bulbs, 15c each, \$1.50 per doz., \$10.00 per hundred.
- BEGONIA tuberosa rooted lloydi**—The trailing variety, used for hanging baskets or pots; very effective. 6 in. pots, 75c; 5 in. pots, 50c; 4 in. pots, 35c. Bulbs, 25c each; \$2.50 per doz.
- BILLBERGIA nutans**—Tough, leathery, grass-like foliage; drooping clusters of brilliant green flowers, shaded blue and red. 6 in pots, 75c; 5 in pots, 50c; 4 in. pots, 35c.
- BOCCONIA cordata** (plume poppy)—Silvery foliage, yellow flowers. 5 in pots, 50c.
- BROWALLIA speciosa major** (amethyst)—A half-hardy annual with deep blue flowers; for borders and pot plants.
- CALCEOLARIA** (lady's pocket book)—Peculiar shaped pocket-like flowers, clear yellow, bronze and large brown. In pots and from flats. 50c per doz. from flats, \$2.00 per flat.
- CAMPANULA carpatica**—Tufts of about a foot across, with open bells of blue or white flowers in June and August.
- CAMPANULA** (cup and saucer)—In assorted colors, blue, pink and white. Field grown or 4 in. pots, 15c each, \$1.50 per doz. From flats, 50c per doz., \$2.00 per flat.
- CAMPANULA fragilis**—Prostrate creeping variety; flowers light lavender blue; from August until October. 4 in. pots, 25c each, \$2.50 per doz.; 3 in. pots, 15c each, \$1.50 per doz.
- CAMPANULA isophylla**—A trailing variety with blue and white cup-shaped flowers; from August until October. 4 in. pots, 25c each, \$2.50 per doz.; 3 in. pots, 15c each, \$1.50 per doz.
- CAMPANULA muralis**—Dense tufts of dark green foliage covered with purple-blue bell-shaped flowers. 6 inches high. Fine for borders. From flats, 50c per doz., \$2.00 per flat.
- CAMPANULA persicifolia** (peach bells)—Blue and white saucer-shaped flowers on 2-3 foot stems. 5 in. pots, 35c each, \$3.50 per doz.; 4 in. pots, 15c each, \$1.50 per doz.
- CAMPANULA pyramidalis** (chimney flower)—Forms a perfect pyramid crowded with porcelain blue flowers. 5 feet.
- CAMPANULA rotundifolia** (blue bells of Scotland)—Dainty blue flowers on slender branches. 4 in. pots, 25c each, \$2.50 per doz.; 3 in. pots, 15c each, \$1.50 per doz.
- CAREX japonica var**—A dwarf fine bladed, ornamental grass with white stripe on green leaves. 4 in. pots, 35c.
- CARNATIONS**—Large flowering varieties. 3 in. pots, 20c each; \$2.00 per doz.
- Spectrum supreme—Deep scarlet, very free, full blooms.
  - Pink Abundance—Rose-pink.
  - Laddie—Largest flesh-pink.
  - Pink Spectrum—Improved salmon-pink.
  - Harvester—White; very fragrant.
  - Lucky Strike—Good yellow.
  - Eldorado—Red and white variegated.
  - Woburn—Best wine-red.
- CARYOPTERIS mastacanthus nana** (blue spirea)—Shrubby perennial with grayish foliage, blue flowers. 3-gal. cans, \$1.00.
- CERASTIUM tomentosum** (snow in summer)—A dwarf trailing white-leaved plant covered with small, white flowers; fine for rockery.
- CERASTOSTIGMA willmottiana**—Bright blue flowers, foliage bright green, changing to red in fall. Gal. cans, 60c; 4 in. pots, 35c.
- CHEIRANTHUS allioni**—Showy rock and border plants, with brilliant orange colored flowers. Field grown clumps, 15c each; \$1.50 per doz. From flats, 50c per doz., \$2.00 per flat.
- CHELONE barbata**—Flowers shaped like those of a pentstemon, deep red, but smaller. Field grown clumps, 15c each; \$1.50 per doz.

**CHRYSANTHEMUM mauri**—A perennial daisy; flowers, rich pink; six inches high. 3 in. pots, 15c, \$1.50 per doz.

**CHRYSANTHEMUM**—Assorted, as named below:

5 in. pots, 35c; 4 in. pots, 20c and 25c; 3 in. pots, 15c each.

**Exhibition or large flowering varieties:**

**Chrysolora**—Deep golden-yellow, closely incurved.

**Golden W. H. Waite**—A golden yellow, reflexed.

**J. R. Booth**—Golden yellow, reflexed.

**Mrs. H. S. Firestone**—Pinkish chamois-buff, perfectly incurved.

**Mrs. G. G. Mason**—Blood red with gold reverse, reflexed.

**Pink William Turner**—A pink sport of William Turner.

**Rose Day**—Exquisite rose pink, lower petals droop, upper petals incurve.

**Thomas W. Pockett**—Lovely, clear pink, reflexed with incurving tips.

**William Turner**—The largest white; makes a perfect ball.

**William H. Waite**—Deep warm bronze, reflexed.

**William Vert**—Crimson, every petal reflexed.

**Yellow William Turner**—A light yellow sport of William Turner.

**Pompon or small double flowered variety:**

**Alexander Donaldson**—A lovely clear bronze, medium.

**A. L. Moran**—Brilliant flame scarlet, medium.

**Baby**—The smallest of all yellows.

**Bonnibel**—Orange-buff, medium size, free flowering.

**Beucena**—Light bronze, medium, free flowering.

**Dream**—Enchantress pink, medium, late bloomer.

**Irene Rich**—Beautiful pink.

**La Gravere**—Deep red, medium, late bloomer.

**Little Dot**—Pale rose-pink, button-type.

**Mrs. Porter**—Crimson, midseason, slightly tipped with gold.

**Mary Pickford**—Pure white button; makes a perfect ball.

**Nugget**—Bright lemon-yellow, medium size.

**Pauline Wilcox**—Bronze with red, golden shadings, medium.

**Rufus**—Crimson maroon, very small flowers, late bloomer.

**Silver Tips**—Bright pink, does not fade.

**Single Flowering**—Flowers similar to Shasta Daisies, some of the newer varieties measuring 4 to 5 inches across.

**Bessie La Roche**—Brazil red, aging to crimson bronze.

**Charlotte Waite**—Deep rose-pink, with yellow center.

**Ida Catherine Skiff**—Late, bright rosy amber.

**Isabel Fenton**—Large golden-yellow.

**Lady Astor**—Very best dark red.

**Mrs. C. S. McKinnie**—Lovely bright buttercup yellow.

**Mrs. W. E. Buckingham**—Deep pink, midseason. Very fine.

**Roupe! Beauty**—American Beauty color; yellow center.

**Rose F. Rica**—Clear pink; golden brilliant center.

**Snowflake**—Purest white.

**Japanese anemone flowered**—Distinct from the other types through the tufted centers, surrounded by broader petals.

**Estrellita**—Bronzy-orange, large full flowers.

**Golden Lydia Thomas**—Medium yellow, small flower.

**Isola**—Even shade of amaranth.

**Marietta**—Very artistic soft pink.

**Mrs. A. G. Wilson**—The finest white, full cushion.

**Mrs. Owen Winston**—The best deep yellow, midseason.

**Rose Royal**—Distinct color, violet rose.

**Red Bird**—Deep ruby red, green and gold crested center.

**Miscellaneous varieties**—Many of these varieties are considered very beautiful and are very distinct from any of the other types.

**Fuyi (the wistaria)**—A large flower of pale lavender with narrow, drooping petals.

**Mignonette**—Curly fine petals, thistle-like bloom, yellow.

**Rose Rayonante**—Large cord-like petals, pale rose-pink; may be grown very large.

**Red Spider**—True to name; looks like a large spider.

**The Dean**—Pure white, feathery variety, curled center.

**Yellow Ostrich**—Looks like ostrich feathers, yellow.

**CLIVIA miniata**—Dark green sword-like foliage, orange colored bell-shaped flowers. 8 in. pots, \$2.00; 7 in. pots, \$1.75; 6 in. pots, \$1.50; 5 in. pots, \$1.25; 4 in. pots, \$1.00.

**CONVOLVULUS mauritanicus**—One of the most persistent flowering trailing plants, with blue bell-shaped flowers. 4 in. pots, 25c each, \$2.50 per doz.; 3 in. pots, 15c, \$1.50 per doz.; 2½ in. pots, 10c, \$1.00 per doz.

**COREOPSIS lanceolata**—Bright yellow flowers, all summer. Field grown clumps, 15c each; \$1.50 per doz. In flats, 40c doz.; \$1.50 per flat.

**COREOPSIS grandiflora fl. pl.** (Double flowering coreopsis)—Double yellow flowers. 5 in. pots, 25c each, \$2.50 per doz.; 4 in. pots, 15c each, \$1.50 per doz.; in flats, 40c per doz., \$1.50 per flat.

- DAHLIA imperialis** (tree dahlia)—Grows 10-12 feet tall, single dahlia-like flowers, lavender pink. **Strong clumps, 75c to \$1.00.**
- DAISY** (chiffon daisy)—Pure white frilled petals, with yellow center; very dainty flowers.
- DAISY** (Shasta daisy)—Large white flowers with yellow center; very hardy. 4 in. pots, or clumps, 15c each; \$1.50 per doz.
- DELPHINIUM chinensis** (Chinese delphinium)—Very dwarf, gentian blue flowers. 4 in. pots, 15c, \$1.50 per doz.; in flats, 50c per doz., \$2.00 per flat.
- DELPHINIUM** (gold medal hybrids)—A very select assortment of large flowering single and double delphinium. **Selected plants in bloom. 35c each; \$4.00 per doz. Clumps, field grown, 25c each; \$2.50 per doz. Clumps, smaller size, 15c each; \$1.50 per doz. From flats, 50c per doz., \$2.00 per flat.**
- DIANTHUS** (hardy pinks)—In the following excellent varieties:  
 Annie Laurie—Double reddish pink.  
 Beatrix—Double salmon pink.  
 Furst Bismarck—Deep pink.  
 Napoleon—Deep red.  
 4 in. pots, 25c each; \$2.50 per doz. In flats, 50c per doz.; \$2.00 per flat.
- DIANTHUS barbatus** (Sweet William)—Newport Pink, Pink Beauty, Scarlet Beauty and mixed. 4 in. pots, 15c each; \$1.50 per doz. From flats, 50c per doz., \$2.00 per flat.
- DIANTHUS plumarius** (Scotch pinks)—Double white, deep pink with maroon center, light pink with red center, special pink.
- DIANTHUS sweet Wivelsfield**—In mixed colors. 4 in. pots 15c each; \$1.50 per doz. In flats, 50c per doz., \$2.00 per flat.
- DICENTRA eximea** (California bleeding heart)—Dwarf growing variety, with finely cut foliage, racemes of rose pink flowers; 10-12 inches high.
- DICENTRA spectabilis** (bleeding heart)—The old-fashioned kind, with long, graceful racemes of bright pink heart-shaped flowers. 6 in. pots, 75c each, \$7.50 per doz. **Clumps, 50c each; \$5.00 per doz.**
- DIGITALIS** (giant Shirley variety)—Foxgloves, rose white and pink. Lutzii salmon colored. 4 in. pots, 15c each, \$1.50 per doz. From flats, 50c per doz., \$2.00 per flat.
- DIMORPHOTECA aurantiaca hybr.**—Large, daisy-like flowers in assorted colors. 6 in. pots, 50c; 5 in. pots, 35c; 4 in. pots, 20c.
- DORONICUM excelsum**—Bright yellow flowers as large as Shasta daisies on stems two feet long.
- DRYAS sundermanni**—Dwarf shrub for rock garden, forming flat carpets of very small, oak-like leaves with anemone-like flowers, pale yellow. 4 in. pots, 25c each, \$2.50 per doz.; 2½ in. pots, 15c each, \$1.50 per doz.
- ERIGERON mucronatus**—Small, daisy-like flowers, first rose colored then turning white.
- EUPATORIUM ageratoides**—Grows about two feet tall, with blue flowers similar to Ageratum. 4 in. pots, 35c.
- FERNS**—See page 27.
- FRANCOA racemosa**—Tall spikes of white flowers, about 2½ feet high; excellent for cutting.
- FUCHSIA**—See page 17.
- FUCHSIA procumbens**—A trailing variety with small leaves and small, pinkish-red flowers, followed by rather good sized pinkish-red berries; fine for rock work. 4 in. pots, 25c.
- FUNKIA lancifolia coerulea**—Long leaves and lilac blue flowers.
- FUNKIA subcordata grandiflora** (white flowering plantain lily)—Pure white lily-like flowers, fragrant. 6 in. pots, 75c; 5 in. pots, 50c; 4 in. pots, 35c.
- GAILLARDIA grandiflora**—The well-known blanket flower. 4 in. pots, 15c each, \$1.50 per doz.  
 Variety Portola—Enormous flower, rich crimson zoned with yellow at the tips. 4 in. pots, 15c each, \$1.50 per doz. In flats, 50c per doz., \$2.00 per flat.  
 Variety Burgundy—Wine-red gaillardia. 5 in. pots, 25c each, \$2.50 per doz.; 4 in. pots, 15c each, \$1.50 per doz.; in flats, 50c per doz., \$2.00 per flat.
- GAZANIA**—Orange and yellow, used for planting in window boxes and borders. In flats, 50c per doz., \$2.00 per flat.
- GAZANEA**—Red flowering. 4 in. pots, 25c each, \$2.50 per doz.; 2½ in. pots, 15c each, \$1.50 per doz.
- GERBERA jamesoni** (Transvaal daisy)—Much famed flowers, like large daisies, in shades of pink, yellow, red and salmon. 6 in. pots, 50c each, \$5.00 per doz.; 5 in. pots, 35c each, \$3.50 per doz.; 4 in. pots, 25c each, \$2.50 per doz.; 3 in. pots, 20c each, \$2.00 per doz.
- GEUM** (Mrs. Bradshaw)—Large orange-scarlet flowers.

- GEUM** (Lady Stratheden)—Bright clear golden yellow flowers. Both varieties—5 in. pots, 25c each, \$2.50 per doz.; 4 in. pots, 15c each, \$1.50 per doz. In flats, 50c per doz., \$2.00 per flat.
- GEUM heldreichii**—A dwarf species, with orange-red flowers; rock plant.
- GYPSOPHYLLA paniculata** (perennial baby's breath)—Fine cut foliage, covered with small white flowers; fine for bouquets.
- GYPSOPHYLLA repens**—A creeping variety, soft gray foliage, pink to white flowers; rock plants.
- HELENIUM** (Riverton gem)—Blooms with daisy-like flowers, colored old gold and yellow, late in fall. 5 in. pots, 25c each, \$2.50 per doz.; 4 in. pots, 20c each; \$2.00 per doz.
- HELLEBORUS niger** (Christmas rose)—White. Plant in shady location. Blooms in midwinter. 6 in. pots, 75c.
- HELIANTHEMUM** (sun roses)—Low spreading evergreen plants, with small, dark green and grayish green foliage; pink, red or yellow and apricot colored flowers.
- HELIOTROPE** (royal fragrance and Florence Nightingale)—Both very dark blue. 6 in. pots, 50c each; 5 in. pots, 35c each; 4 in. pots, 25c each, \$2.50 per doz.
- HELIOTROPE**—Light blue.
- HERBS**—In good assortments. 4 in. pots, 20c each, \$2.00 per doz.; 3 in. pots, 15c each, \$1.50 per doz.
- HEUCHERA sanguinea** (coral bells)—Cutting grown plants from selected stock. 4 in. pots, 15c each, \$1.50 per doz.; 3 in. pots, 10c each, \$1.00 per doz.; from flats, 50c per doz., \$2.00 per flat.
- HEMEROCALIS**—NEW VARIETIES—5 in. pots. Some of the finest Day lilies.  
     Geo. Yeld—Outer petals rich orange, inner petals flushed scarlet; large open flowers nearly six inches across. \$2.00 each.  
     Golden Dream—Largest golden yellow. \$2.50 each.  
     J. A. Crawford—Large flowers of apricot and cadmium yellow in June and July. \$2.00 each.  
     Luteola major—Large orange yellow, very free. \$1.00 each.  
     Mrs. W. H. Wyman—Clear yellow in late August. \$2.00 each.
- HEMEROCALLIS**—Day lilies. In 6 in. pots, 50c, \$5.00 per doz.; 5 in. pots, 35c, \$3.50 per doz.; 4 in. pots, 25c, \$2.50 per doz.; 3 in. pots, 15c, \$1.50 per doz. In the following varieties:  
     Flava—Clear yellow and fragrant.  
     Fulva—Coppery colored shaded crimson.  
     Kwanso—Double rich golden bronze.  
     Dr. Regel—Rich orange-yellow, flowers early.
- HOLLYHOCK** (Chater's)—Double flowering in all colors. Field grown plants, 15c each, \$1.50 per doz.
- HUNNEMANNIA fumerifolia** (Sunlite) — Semi-double yellow Santa Barbara poppy. 4 in. pots, 25c; 3 in. pots, 15c.
- HYPERICUM repens**—Small, creeping variety of hypericum, with small yellow flowers; rock plant. 4 in. pots, 25c each, \$2.50 per doz.
- IMPATIENS oliveri**—Flowers pale lilac on plants growing 3-4 feet high. 4 in. pots, 25c; 5 in. pots, 35c; 6 in. pots, 50c.
- IMPATIENS**—Salmon-pink flowered, a dwarfer variety. 5 in. pots, 35c; 4 in. pots, 25c.
- IRIS germanica** (German iris)—Named varieties: strong divisions, 20c each, \$2.00 per doz. Mixed varieties: strong divisions, 15c each, \$1.50 per doz.
- IRIS** (Japanese water iris)—Strong divisions, 25c each, \$2.50 per doz.  
     Blue flag.  
     Pseudoacorus (Gigantea)  
     Purple Water Iris.  
     Yellow Flag.
- IRIS kaempferii** (Japanese iris)—Large flowering Japanese iris in mixed colors. Flowers in June. Gal. cans, 50c each, \$5.00 per doz. Medium large clumps, 35c each, \$3.50 per doz. Strong divisions, 25c each, \$2.50 per doz.
- IRIS morii**—1-gal. cans, 50c each, \$5.00 per doz.
- IRIS pumila fairy**—Pale blue; very dwarf. Strong divisions, 25c each; \$2.50 per doz.
- IRIS spuria**, aure and blue—Tall growing butterfly iris. Gal. cans, 50c each, \$5.00 per doz.; strong divisions, 25c each, \$2.50 per doz.
- IRIS stylosa** (winter blooming iris)—Sky blue with orange tongue. Strong divisions, 20c each; \$2.00 per doz.
- KALANCHOA globulifera coccinea**—A novelty with fleshy, light green leaves and flower heads of red, small flowers; very showy. Fine as pot plants in patios. A succulent. 5 in. pots, 75c; 4 in. pots, 35c; 3 in. pots, 25c.

- LEOPARD plant**—Large, rounded leaves with yellow spots. 6 in. pots, 75c; 5 in. pots, 50c; 4 in. pots, 35c.
- LINARIA aequitriloba**—Low-growing, creeping evergreen with tiny, pale mauve flowers with reddish-purple palate; fine for rock work.
- LINARIA cymbalaria** (Kenilworth ivy)—A trailing variety with small lilac colored flowers.
- LINUM perenne** (perennial flax)—An excellent plant for rock work or borders; light graceful foliage, deep blue flowers.
- LIPPIA repens**—Used in place of grass for lawns. In flats, \$1.50 per flat; \$1.00 per ½ flat.
- LITHOSPERMUM prostratum** (heavenly blue)—One of the most beautiful trailing plants, deep green foliage with masses of pure blue flowers during the spring. 6 in. pots, \$1.00; 5 in. pots, 75c each; 4 in. pots, 50c each, \$5.00 per doz.; 3 in. pots, 35c each, \$3.50 per doz. 2½ in. pots, 25c each, \$2.50 per doz.
- LOBELIA cardinalis**—Brilliant colored perennial, with rich fiery cardinal red flowers; foliage dark red. 5 in. pots, 35c; 4 in. pots, 25c.
- LOPEZIA** (mosquito plant)—Pinkish-green foliage and small, light pink flowers. 5 in. pots, 50c; 4 in. pots, 35c.
- LOTUS peltorhyncus**—A trailing plant with silvery-gray foliage and crimson flowers; used for window boxes. 4 in., 35c.
- LUPINUS polyphyllus**—Perennial lupins in assorted colors.
- LUPINUS odoratus**—Fragrant lupin.
- LYCHNUS calchedonica**—Heads of vivid red flowers blooming a long time.
- MARGUERITE** (white and yellow daisy)—The well-known shrubby daisies.
- MESEMBRYANTHEMUM floribundum**—Small-leaved ice plant with lavender-pink flowers for covering banks.
- MESSEMBRYANTHEMUM spectabile**—Heavy fleshy-leaved ice plant, large rose colored flowers.
- MESEMBRYANTHEMUM brownii**—A narrow leaf variety of ice plant, growing a foot high with multicolored flowers, orange to rose shades. All these varieties from flats, 50c per doz., \$2.00 per flat.
- MOSS** (Irish or Scotch moss)—Forming a dark green carpet; used for lawn and between stepping stones. Per flat, \$1.50; ½ flat, \$1.00.
- NEPETA mussinii** (catnip)—Compact growing, grayish-green foliage, covered with masses of light blue flowers all summer.
- NEPETA variegata**—Variegated foliage.
- PACHYSANDRA terminalis** (Japanese spurge)—Bright green foliage, small white flowers; grows low; fine for ground cover in shade and under trees.
- PAPAVER nudicauli**—Iceland poppies in assorted colors. 50c per doz., \$2.00 per flat.
- PAPAVER orientalis** (oriental poppies)—Red, salmon-pink or orange. 4 in. pots, 25c each; \$2.50 per doz.
- PENTSTEMON**—Red, pink and lavender shades, flowers resembling those of foxglove, but not so large; very showy and lasting. 5 in. pots, 35c each, \$3.50 per doz.; 4 in. pots, 15c each, \$1.50 per doz. From flats, 50c per doz., \$2.00 per flat.
- PENTSTEMON heterophylla**—A fine rock plant, 10-15 inches high; buds tinged pink, opening to blue.
- PHLOX decussata**—In variety named below. Balled clumps, 50c each; 4 in. pots, 20c each, \$2.00 per doz.; 3 in. pots, 15c each, \$1.50 per doz.
- Athis Tall, light salmon; B. Compte, rich satiny amaranth; Coquelicot, vivid orange-scarlet; Eclairer, carmine violet-red with pinkish center; Elizabeth Campbell, light salmon-pink, lighter shading toward center; Evangeline, a new introduction deeper colored than Elizabeth Campbell, strong grower; Europe, white, with distinct carmine eye; Feuerbrand, vermilion scarlet with deeper center; General Petain, deep wine color, large flowers; Jules Sandeau, deep pink, dwarf, fine color; La Vogue, light lavender, with reddish eye; Leo Schlagater, large trusses of scarlet carmine flowers; Mrs. Lingard, pure white; Mrs. Ethel Pritchard, self shade of rosy mauve, large flowers; Mrs. H. J. Jones, mauve shaded pink with brilliant carmine eye; Morgenrood, a new shade of red, hard to describe; Painted Lady, silvery pink with salmon shading, cherry red eye; Rynstroom, lively rose colored flowers, large trusses; Saladin, glowing orange scarlet, with dark red eye; Thor, deep salmon pink, overlaid with a scarlet glow.
- PLATYCODON grandiflora** (balloon flower)—Low-growing, fine for rock garden with balloon-shaped flowers, blue or white. 5 in. pots, 35c.

- PLUMBAGO larpentae**—Dwarf spreading habit, deep cobalt blue flowers, foliage changing to red and green in fall. 5 in. pots, 35c; 4 in. pots, 25c each, \$2.50 per doz.
- POTENTILLA nepalensis**—Large flowers salmon, changing to reddish-pink with deeper center.
- PRIMULA auricula**—Rosette of thick, smooth, light green foliage; flowers in various colors. 4 in. pots, 25c each, \$2.50 per doz.
- PRIMULA cashmeriana**—An improved denticulata; blue violet flowers. 5 in. pots, 35c each, \$3.50 per doz.; 4 in. pots, 25c each, \$2.50 per doz.
- PRIMULA bulleyana**—Bright orange flowers. 5 in. pots, 35c each, \$3.50 per doz.; 4 in. pots, 25c each, \$2.50 per doz.
- PRIMULA bullesiana**—Hybrids mixed. A beautiful strain. 5 in. pots, 35c each, \$3.50 per doz.; 4 in. pots, 25c each, \$2.50 per doz.
- PRIMULA denticulata**—Large, rounded heads of lilac colored flowers. 5 in. pots, 35c each, \$3.50 per doz.; 4 in. pots, 25c each, \$2.50 per doz.
- PRIMULA florindae**—Bright yellow flowers, 3-4 feet high. 5 in. pots, 35c each, \$3.50 per doz.; 4 in. pots, 25c each, \$2.50 per doz.
- PRIMULA polyanthus** in variety (English primroses)—  
Mrs. Berkeley strain.  
Munsted strain.  
Special selected clumps, 25c each; \$2.50 per doz. Field run or 4 in. pots, 15c each; \$1.50 per doz. In flats, 50c per doz.; \$2.00 per flat.
- PRIMULA rosea**—5 in. pots, 35c each, \$3.50 per doz.; 4 in. pots, 25c each, \$2.50 per doz.
- PYRETHRUM roseum** (painted or Persian daisy)—Dainty foliage, feathery, light green; flowers red, pink and white. Extra large clumps, 25c each; \$2.50 per doz. Medium clumps, 15c each; \$1.50 per doz.
- REHMANNIA angulata**—Beautiful rosy-purple gloxinia-like flowers.
- ROCK PLANTS**—Sedums and succulents in assortment. 3 in. pots, 15c each, \$1.50 per doz.
- ROSEMARY**—Spikes of leafy gray foliage, aromatic, with small cluster of lilac flowers. 5 in pots, 35c; 4 in. pots, 25c.
- RUDBECKIA laciniata** (golden glow)—Large, clear yellow double flowers, on tall stalks, sometimes 6 feet or more. Strong divisions and 4 in. pots, 20c each, \$2.00 per doz.
- SALVIA farinacea** (light blue sage)—Small flowers.
- SALVIA leucantha** (purple sage)—Violet-purple flowers, tipped with white on woolly branches in late summer. 3-gal. cans, \$1.00; 1-gal. cans, 35c; 5 in. pots, 25c; 4 in. pots, 20c each, \$2.00 per doz.
- SALVIA patens** (blue sage)—A tender, tuberous-rooted plant, flowers are rich blue; tubers should be lifted in the fall.
- SALVIA pitcheri**—Intense gentian blue; grows tall; very free flowering. Large clumps, \$1.00; medium clumps, 75c; gal. cans, 50c each, \$5.00 per doz.; 5 in. pots, 35c each, \$3.50 per doz.; 4 in. pots, 25c each, \$2.50 per doz.
- SAPONARIA oceymoides**—Brilliant masses of rose-pink flowers; low growing; fine for dry places, rockery.
- SAXIFRAGA alzoom rosea**—Rosettes of fleshy leaves with silvery edges; fine for rock work. 4 in. pots, 25c; \$2.50 per doz.
- SAXIFRAGA crassifolia**—Large leaves, dark green; pink, hyacinth-like flowers; fine for shady locations. 3-gal. cans, \$1.00; 4 in. pots, 25c each, \$2.50 per doz.
- SCABIOSA caucasica** (blue bonnet)—Large, pale blue flowers on tall stems; fine for cutting. Clumps, 25c each, \$2.50 per doz.; 4 in. pots, 20c each, \$2.00 per doz.
- SCABIOSA columbaria**—Fine orchid-pink.
- SCILLA peruviana** (Cuban lily)—Large spikes of flowers. 6 in. pots, 75c.
- SHASTA daisy**—See daisies.
- SEDUMS**—See rock plants.
- SEDUM sieboldi**—4 in. pots, 25c.
- SILENE**—White flowering.
- STATICE perezii**—Purplish-blue "everlasting" flowers. 1-gal. cans, 50c.
- STRAWBERRY**—Evergreen for banks, etc. From flats, 35c per doz.; \$2.00 per hundred.
- STREPTOSOLON**—See climbers.
- SWEET WILLIAM**—See dianthus.

- THALICTRUM dipterocarpum** (meadow rue)—Sprays of rosy-purple flowers produced on flower stalks 4-5 feet high; very dainty. Strong clumps, 50c; 5 in. pots, 35c; 4 in. pots, 20c each, \$2.00 per doz.
- TRACHELLIUM coeruleum**—Cloud-like heads of mauve flowers resembling gypsophylla.
- THYMUS serphyllium coccinea** (creeping thyme)—For carpeting rocks, etc.; red flowered.
- THYMUS serphyllium lanuginosa** (woolly thyme)—Fragrant, woolly foliage and lavender-pink flowers.
- TRITOMA pfitzeriana** (red hot poker)—Stiff, grassy-looking leaves at base, dense spikes of brilliant orange-scarlet spikes of flowers. 3-gal. cans, and balled, 75c; 6 in pots, 35c; 5 in. pots, 25c.
- TROLLIUS ledebouri**—Large, orange-yellow flowers on 3 foot stems. 1-gal. cans, 50c; strong clumps, 35c.
- TROLLIUS goldquelle hybr.** (globe flower)—Flowers are globe-shaped, bright yellow in early summer. 4 in. pots, 35c each, \$3.50 per doz.; 3 in. pots, 25c each, \$2.50 per doz.
- TUNICA saxifraga**—Pretty tufted plant with fine foliage and light pink flowers in summer.
- VERBASCUM hybrids**—Dark green foliage, flat on ground, with tall flower stalks in various shades.
- VERBASCUM phoeniceum**—Dark green foliage, flat on the ground; flowers spikes 2 feet tall, purple, pink or white.
- VERBASCUM olympicum**—Foliage silvery green, often six feet long, flower spikes from three to five feet tall, flowers yellow.
- VERBENA** in assorted colors—Valuable for borders and bedding, in the varieties named below. 4 in. pots, 20c each; \$2.00 per doz.; 3 in. pots, 15c each, \$1.50 per doz.; from flats, 50c per doz., \$2.00 per flat.
- Helen Willmott—Deep pink, white eye.
- Lucifer—Bright scarlet-orange.
- Lavender Glory—Lavender, white eye.
- Large Purple—Purple, small white eye.
- Mayflower—Cerise pink all over.
- New Red—Red with small white eye.
- Oxford Beauty—Deep pink with bright pink eye.
- Purple Prince—Purple with white eye.
- Purple—Purple all over.
- Rosea Stellata—Pink with white eye.
- Scarlet King—Scarlet with yellow eye.
- White—Pure white.
- Seedlings, 40c per doz., \$1.50 per flat.
- VERBENA erinoides** (sand verbena)—Mossy-like foliage, spreading over the ground like a carpet, with heads of purple-blue flowers.
- VERBENA venosa**—Tuberous rooted with heads of violet flowers, often veined, on twelve to eighteen inch stems from July till November. From flats, 50c per doz., \$2.00 per flat.
- VERONICA rupestris**—4 in. pots, 25c.
- VINCA minor**—A good ground cover; dark green, glossy foliage, with small blue flowers; fine for shady locations.
- VIOLA Jersey gem**—Large flowers, pure violet-blue. Cuttings, 4 in. pots, 20c each, \$2.00 per doz.; 3 in. pots, 15c each, \$1.50 per doz.; 2½ in. pots, 10c each, \$1.00 per doz. Seedlings from flats, 35c per doz., \$1.50 per flat.
- VIOLA radio**—Decided lavender blue, very free flowering, rapid grower. From flats, 75c per doz., \$2.50 per flat.
- VIOLA californica**—Large single blue. Strong divisions, 50c per doz., \$3.50 per hundred.
- VIOLA odorata Mrs. J. J. Astor**—Reddish mauve. 3 in. pots, 15c each; \$1.50 per doz.; 2½ in. pots, 10c each, \$1.00 per doz.
- VIOLA odora Marie Louise**—Double, rich mauve; very fragrant. Strong divisions, 3 in. pots, 15c each, \$1.50 per doz.; 2½ in. pots, 10c each, \$1.00 per doz.
- VIOLA odora Swanley white**—Double flowering white. 3 in. pots, 20c each, \$2.00 per doz.; 2½ in. pots, 15c each, \$1.50 per doz.
- VIOLA odorata rosina**—New pink, hardy violet, deliciously fragrant. A combination of pink and old rose shades. 4 in. pots, 25c each, \$2.50 per doz.; 3 in. pots, 20c each, \$2.00 per doz.; 2½ in. pots, 15c each, \$1.50 per doz.
- ZAUSCHNERIA californica** (wild fuchsia)—Large, tubular flowers, brilliant scarlet; very drought resistant.

# ANNUALS

Under this listing we give a short description of the principal annuals which we grow in flats for blooming in various seasons. We grow these with extreme care and we pride ourselves in producing a better plant than the average. We are careful in keeping colors separate and grow from seeds obtained from the most reliable sources. We remind our customers, however, that in growing stocks we cannot guarantee doubles.

Prices, except where noted, 35c per doz., \$1.00 for 3 doz., \$1.50 per flat.

**ANTIRRHUM** (snapdragon)—The **RUST-PROOF** varieties.

**ARCTOTUS hybrids**—Showy, daisy-like flowers, red and orange shades.

**ASTER wilt resistant—Golden Sheaf**—Deep golden yellow with crest-like center; good substance and fine depth of petals. A fine aster.

**ASTER wilt resistant—Blue Fire**—Bright navy blue, distinct from any blue or purple asters offered. Flowers are fully double on branching plants. Extra fine.

**ASTER paeony flowered—Purple Robe**—A superb aster, the first of its color in this type. The flowers are well formed, fully double and of a deep shade of purple blue.

**ASTER super giant—Los Angelos**—The largest and most fully double aster known; flowers from 6-8 inches across; lovely soft shell-pink. Not wilt resistant.

**ASTER improved giants of California**—Carmine rose; large, full flowers. Crego type.

**ASTER wilt resistant**—Assorted colors.

**ASTER wilt resistant Crego Catleya**—Fine shade of orchid and assorted colors.

**ASTER wilt resistant American branching**—Finest mixed.

**ASTER Lilliput**—Flowered, finest mixed. Small flowered.

**ASTER—Improved New Giant California Sunshine**—Assorted colors.

**ASTER single giants of California**—Finest mixed; single flowers.

**BELLIS perenne monstrosa Improved Giants**—Assorted colors.

**BRACHYCOMA iberidifolia** (Swan River daisy)—

Azure Fairy—Lavender blue.

Rosea—Lilac rose.

**CALENDULA**—Apricot Queen (new); apricot color.

Ball's Masterpiece—Deep orange, dark center.

Ball's Lemon Queen—Yellow.

Campfire—Dark orange, scarlet sheen.

Chrysantha (Sunshine)—Large double buttercup yellow.

Petals loosely arranged; very outstanding variety, somewhat resembling a chrysanthemum.

Friiled Beauty—Deep orange.

Orange Shaggy—The shaggy petals making this quite distinct. Deep orange.

**CAMPANULA**—Annual Canterbury Bells. Will bloom from seed in less than six months, bearing spikes with 6 to 8 flowers.

Angelus Bell—Deep rose.

Liberty Bell—Deep violet blue.

**CARNATION—Engelman Perpetual**—Gold medal mixed. A famous strain of English carnations. 50c per doz., \$2.00 per flat.

**CINERARIA grandiflora**—Extra choice mixed; semi-dwarf. 40c per doz.

**CINERARIA grandiflora**—Blue shades; semi-dwarf. 50c per doz., \$2.00 per flat.

**CINERARIA grandiflora**—Matador, terra cotta red; semi-dwarf. 50c per doz., \$2.00 per flat.

**CINERARIA grandiflora**—Royal Blue; semi-dwarf. 50c per doz., \$2.00 per flat.

**CINERARIA grandiflora**—Salmon pink; semi-dwarf. 50c per doz., \$2.00 per flat.

**CINERARIA stellata** (star flowered)—All colors; tall. 40c per doz.

**CLARKIA**—In variety of colors.

**COSMOS**—In variety of colors.

**COSMOS hybrida** (Klondyke)—Orange flare.

**CYNOGLOSSUM amabile** (Chinese forget-me-not)—Blue.

**CYNOGLOSSUM amabile rosea** (Chinese forget-me-not)—Pink.

**DIANTHUS heddewegi laciniata splendens**—Single brilliant crimson with large white eye. 50c per doz.

**DIMORPHOTECA aurantiaca** (African Daisy).

**GODETIA**—In assorted colors.

**LARKSPUR**—Giant Imperial **Blue Bells** (new)—Azure blue.

**LARKSPUR**—Giant Imperial **Daintiness**—Delicate lavender

- LARKSPUR**—Giant Imperial **Los Angeles Improved** (new)—Brilliant rose on salmon.
- LARKSPUR**—Giant Imperial **Peach Blossom**—Light pink.
- LARKSPUR**—Double stock flowered **Rosamund**—Pure deep rose.
- LINARIA** (Fairy bouquet)—Dwarf; pastel shades mixed.
- LOBELIA compacta**—Crystal Palace, dark blue, dark foliage.
- LOBELIA compacta**—Blue Emperor, sky blue.
- LOBELIA compacta gracilis**—Light blue trailing.
- LOBELIA compacta**—Double blue; flowers are very double; dark blue. 50c per doz., \$2.00 per flat.
- MARIGOLD**—African; in yellow and orange.
- MARIGOLD**—Dwarf French; in mixed colors.
- MARIGOLD**—Tall French; in mixed colors.
- MARIGOLD guinea gold**—Brilliant golden orange color, the shape of the flower somewhat resembling a carnation flower.
- MARIGOLD Yellow Supreme**—An improvement in yellow on Guinea Gold.
- MEXICAN Sunflower** (See *Tithonia*).
- MIGNONETTE**—Sweet mignonette or reseda.
- MYOSOTUS alpestris**—Forget-me-not blue.
- NEMESIA grandiflora**—Orange, rosea and scarlet. Resembles somewhat *calceolaria* flowers; fine for borders and should be planted more freely.
- NEMESIA compacta** (blue gem)—Dwarf forget-me-not blue, dwarf; fine for edging.
- NICOTIANA affinis** (sweet scented tobacco plant)—White, star-shaped flowers.
- NICOTIANA sanderae** (crimson king)—Dark velvety crimson flowering.
- PANSIES**—Geneva giants, Roggli's and other leading kinds.
- PETUNIA nana compacta**—Bedding varieties—  
**Martha Washington**—Small ruffled flowers, with blush pink edges, dark violet at throat. 50c per doz.
- PETUNIA hybrida nana erecta**—  
**Rose of Heaven**—Dwarf, rose pink.  
**Rosy Morn**—Soft rosy pink with white throat.  
**Heavenly Blue**—Silvery light blue flowers.  
**Velvety Blue**—Rich violet blue.
- PETUNIA balcony**, for window boxes or bedding.  
 Rose, blue, white and crimson.
- PETUNIA grandiflora single fringed**—  
**Dainty Lady**—Semi-dwarf, delicate golden yellow, single fringed.  
**Royal Purple**.  
**Theodosia**—Largest fringed rose-gold throat.  
 50c per doz.; \$2.00 per flat
- PETUNIA**—Ruffled giants of California—Flowers are ruffled at the edges, giving them a fluted appearance; brilliant colors. 40c per doz.
- PETUNIA**—Ruffled monsters. Half dwarf type of plant, flowers very similar to those of the giants. 50c per doz., \$2.00 per flat; 4 in pots, 20c each, \$2.00 per doz., \$18.00 per hundred.
- PETUNIA**—Dwarf giants of California. All double fringed. 50c per doz.; \$2.00 per flat; 4 in. pots, 20c each; \$2.00 per doz.
- PETUNIA**—Ramona Strain. Sturdy, dwarf growing type, fine for pot culture; flowers beautifully ruffled, well marked and open at throat. 50c per doz.; \$2.00 per flat; 4 in. pots, 20c each, \$2.00 per doz., \$18.00 per hundred.
- PETUNIA victorious**—All double dwarf giant fringed mixed. 50c per doz.
- PHLOX drummondii**—In assorted colors. 40c per doz.
- POPPY nudicaule** (Iceland poppy)—50c per doz.
- PRIMULA malacoides**—For fall planting, lavender pink. 40c per doz.
- PRIMULA ericksonia**—Clear pink; also for fall planting. 40c per doz.
- SALPIGLOSSIS**—Emperor. All colors mixed.
- SALVIA splendens** (scarlet sage).
- SCABIOSA**—Large flowering, tall double pin cushion—  
**Azure Fairy**—Azure blue.  
**Loveliness**—Delicate salmon-rose shades.
- SCHIZANTHUS excelsior compacta** (butterfly flower)—Finest mixed.

**STOCKS** (gilliflower)—Early Giant Imperial—

Antique Copper—Rich hellebore red.  
Buttercup (new)—Rich deep yellow  
Chamois—Ivory tinted old rose.  
Dark Blue.  
Elks Pride—Royal purple.  
Fiery—Blood red.  
Golden Rose—Light golden rose.  
Lavender.  
Old Rose.  
Rose—Rose pink.  
Shasta (new)—Glistening white.

**TITHONIA speciosa** (Mexican sunflower)—Orange vermillion flowers on tall, heavy bushes. Early flowering strain, flowers about ten days earlier; flowers are smaller. In flats, 75c per doz.; 4 in. pots, 20c each, \$2.00 per doz.; 3 in. pots, 15c each, \$1.50 per doz.

**VIOLA** or tufted pansies—

Blue Perfection—Purplish blue.  
White Perfection—Large white.  
Lutea grandiflora—Fine yellow.  
Papilio—Lavender blue with white eye.  
Violet Perfection—Deep violet, papilio type.  
Apricot—Apricot, tinged orange toward center.

**VISCARIA**—Very free flowering; flowers resembling those of the flax flower; comes in pink and blue, red and white.

**WALLFLOWER**—The old-fashioned popular flower; double mixed colors. 40c per doz.

**ZINNIA**—Gold medal dahlia flowered. Flowers resemble show type of dahlia flowers.

Canary Bird—Rich canary yellow.  
Crimson Monarch—Deep crimson; very large flowers.  
Dream—Deep lavender.  
Exquisite—Light rose, deep rose center.  
Golden Dawn—Golden yellow.  
Illumination—Deep rose self.  
Golden State—Yellow orange, turning to orange.  
Old Rose—Real old rose shade.  
Oriole—Orange and gold bi-color, turning deep orange.  
Polar Bear—Large pure white.  
Purple Prince—Deep purple.  
Dahlia Flowered.

**Desert Gold** (new)—A variety containing the light and deep hues of gold, giving a charming bi-color combination.

**ZINNIA Fantasy**—Finest mixed shaggy petals, entirely different from the usual type; in very bright colors.

**ZINNIA improved lilliput or pompon strain**. Flowers small and compact, symmetrical, on strong stems, mixed colors.

## DECIDUOUS FRUIT TREES

### APPLES

4 to 6 feet, 50c each

**BELLFLOWER** (October)—Table or market. Fruit large, oblong and irregular. Flesh tender and juicy. A wonderful all-purpose apple.

**DELICIOUS** (November–December)—Fine shipper. Fruit long and tapering; thin yellowish skin splashed with red; fine grained white flesh, sweetly acid; pleasant aroma.

**GRAVENSTEIN** (August)—Fruit large and skin striped; round, greenish-yellow; flesh yellow; crisp and juicy.

**JONATHAN** (October)—Very popular. Medium sized; red skin, dark on sunny side. Flesh delicate cream tinged with pink. Excellent flavor.

**NEWTOWN PIPPIN** (December)—Yellowish-green, flat. A fine cooker. Firm, crisp and juicy. Excellent flavor.

**RED ASTRACHAN** (July)—Deep crimson. Juicy, crisp and rich, acid flavor. A fine early summer apple and a good bearer.

**RED JUNE** (July)—Fruit round, red and yellow; skin tender and smooth. Flesh white, tender, juicy and sub-acid.

**ROME BEAUTY** (November)—Brilliant red over base of yellow. Flesh, white.

**SPITZENBERG** (November)—Brilliant red, specked with white dots. Large and tapering. Butter yellow flesh of rich vinous flavor.

**WHITE WINTER PEARMAN** (October–November)—Of good quality; pale green with blush; heavy bearer.

**WINTER BANANA** (September)—Large fruit of a clear waxen yellow with a delicate blush. Does exceptionally well in the lower altitudes.

## CRABAPPLES

4 to 6 feet, 50c each

**RED SIBERIAN** (August)—Medium sized, dark red striped. Tree a vigorous grower and bears young.

**WHITNEY** (August)—Fruit large, greenish-yellow, striped red.

**YELLOW SIBERIAN** (September)—Large, golden-yellow fruit. Amber colored flesh, juicy and sub-acid flavor.

## APRICOTS

4 to 6 feet, 50c each

**BLLENHEIM** (Middle of June)—Fine quality for drying, canning or home cooking. Quite large. Flesh orange-yellow, juicy. A good producer.

**HEMSKIRK** (Late June and August)—Large, deep orange color; flesh firm and free from pit.

**MOORPARK** (July)—Large fruit, tinted red on exposed side; rich flavor.

**ROYAL** (June)—Fruit large, oval and brownish-yellow; firm, yellow flesh of delicious flavor. Leading commercial and home canning apricot.

## CHERRIES

4 to 6 feet, 50c each

**BLACK TARTARIAN** (June)—Fruit large and heart-shaped; skin black and glossy; flesh reddish-purple in color, of good flavor; pit rather small.

**BING** (July)—A fine market shipper. Fruit large and nearly black. Firm flesh, sweet and meaty and purplish-red in color. A regular bearer.

**ENGLISH MORELLO** (July)—Best of the sour cherries for canning and kitchen use; medium fruit, dark red, tender and tart.

**ROYAL ANNE** (June)—Very large; pale yellow, blushed with red. Good, firm, sweet flesh. A very heavy producer.

## FIGS

4 to 5 feet, 50c each

**BLACK MISSION** (July-August)—Fresh market, shipping and drying. Large fruit, rough skin, thin and deep violet. Flesh sweet and tender of dull red color. Tree a good regular producer.

**KADOTA** (August)—The best for canning, preserves and pickling. Medium sized fruit, oblong with pronounced neck. Thin skin of golden yellow. Flesh is white tinted with pink in center, honey-like flavor.

**WHITE ADRIATIC** (August)—Principal use is for drying. Roundish, medium sized fruit of pink flesh. A good grower and regular bearer.

## NECTARINE

4 to 6 feet, 50c each

**BOSTON** (August)—An excellent yellow fleshed fruit, oval in shape. Freestone. Deep yellow skin mottled with red. Tender and of good flavor; for local market and home use.

**GOWER** (Middle of July)—Large greenish-white fruit, over-spread with deep red. Flesh white and juicy.

**STANWICK** (August-September)—Fruit large, skin pale green, shaded with violet; flesh white, tender, juicy; separates freely from pit. Quality unexcelled for shipping, drying and canning.

## OLIVES

6-7 feet, balled or tubs, heavy tops, \$3.00; 5-6 feet, in 3-gal. cans, \$2.50; in gal. cans, 75c

**MISSION**—The most popular variety. A reliable bearer of good size. Very drought resistant, but should have water to bear well.

**MANZANILLO** (October)—Large fruit and excellent pickling quality. Vigorous grower and ripens early.

## PEACHES

(Freestone Varieties) 4 to 6 feet, 50c each

**ALEXANDER** (June)—White, red cheek, rather watery; standard early.

**EARLY CRAWFORD** (July)—Tree is vigorous and prolific; in past years this was the earliest peach. Large fruit; flesh yellow and juicy. An excellent peach of its season for the home orchard. Freestone.

**LATE CRAWFORD** (August)—Fruit large and roundish; skin yellow with dark red cheek; flesh deep yellow veering to red at the pit and of good flavor.

**ELBERTA** (July)—For market shipping, drying and canning. Fruit large and round; skin golden yellow blushed with red; flesh yellow, juicy and sweet. Freestone.

**FOSTER** (July)—One of the best yellow peaches of the Crawford type. Sweet and juicy. Freestone.

**HALE'S EARLY** (July)—Large, pale green tinged with red; white flesh, clings slightly to pit.

**J. H. HALE** (August)—A yellow freestone, flesh fine grained, tender and of wonderful flavor. Skin is quite smooth, the fruit firm and a good shipper. Fine for table, cooking and drying. Fruit larger than the Elberta, but not quite so prolific.

**MAYFLOWER** (June)—Quality, local market and home use. Fruit medium in size; skin a light red; flesh creamy white, fine grained, sweet and delicious. Semi-cling.

**STRAWBERRY** (June)—One of the best and finest flavored peaches for home use. Flesh white and very juicy.

#### (Clingstone Varieties)

**PHILLIPS' CLING** (August and September)—Fruit large and of uniform size; skin a pronounced yellow with bright red tinge on sunny side; flesh firm, fine grained, excellent flavor and evenly yellow to the pit.

**TUSCAN CLING** (July)—Yellow flesh, good flavor.

### PEARS

4 to 5 feet, 50c each

**BARTLETT** (August)—Quality, market, shipping and canning. The best pear for home orchards. Large fruit, bright yellow skin, blushed on the sunny side; fine grained, white flesh, buttery and juicy.

**BEURRE BOSC** (September)—Brownish-yellow skin; creamy flesh, tender and juicy. Tree is medium size and good producer.

**P. BARRY** (December)—Large, dark yellow with russet dots. Flesh of good quality and fruit is good keeper.

**SECKEL** (September)—Small fruit, yellow-brown; very sweet and productive.

**WINTER NELIS** (December)—So far the best winter producer. Medium sized fruit; roundish, yellow-green covered with russet. Flesh yellow, fine grained and of delicious, melting quality.

### PERSIMMON

4 to 5 feet, bare roots, \$1.25; in cans, \$1.50

**HACHIYA** (October)—About the best all-round variety, doing well in most any location. Fruit oblong shape, short point; skin bright orange-red; flesh rich and sweet. Classified as the largest and most perfect persimmon on the market.

### PRUNES

4 to 6 feet, 50c each

**FRENCH IMPROVED** (September)—Most widely known and possibly the most grown prune in California. Fruit medium sized, egg-shaped, deep violet color, rich sugary flesh.

**GERMAN** (August)—Medium size fruit. Sweet and juicy; fine for drying.

**HUNGARIAN** (September)—Large, dark red fruit. Very productive and a good keeper.

**IMPERIAL** (August)—Large, fine flavor.

**TRAGEDY** (July)—Quality, canning and eating ripe. Large: purple skin; flesh greenish-yellow, sweet and of delicious flavor. Fine for the home orchard.

**SUGAR PRUNE** (Early August)—Dark purple, sweet, medium size.

### PLUMS

4 to 6 feet, 50c each

**APEX** (Early June)—Light crimson fruit, medium size, good flavor.

**BURBANK** (Last of July)—Fruit round, medium in size, light red and yellow; deep yellow, juicy flesh.

**CLIMAX** (June)—A good commercial variety as well as a favorite for the home orchard. Very large fruit, heart-shaped; dark red with highly flavored yellow flesh.

**DAMSON**—Usually used for making jam. Small, oval, purple skin, flesh is tart and is a freestone. Desirable for home planting.

**GREEN GAGE** (Middle of August)—Fruit round, of medium size, yellowish-green in color, dotted with red. Flesh is pale green, juicy freestone.

**SANTA ROSA** (June)—One of the most attractive plums in California and possibly the best known. Purplish-crimson in color; large and uniform in size; flesh yellow, veined with red. Ripens early and bears heavily; trees vigorous. Valuable for both shipping and home use.

**SATSUMA** (August)—A preserving Japanese blood plum of excellent quality for home use. Fruit large, almost round; skin deep dark red; flesh well flavored, blood red and juicy. Tree produces heavily and is a vigorous grower.

**YELLOW EGG** (July and August)—Quality canning. Fruit very large and egg-shaped; skin yellow with a sprinkling of white dots, covered with a light bloom; flesh yellow and rather acid, but sweet when the fruit is fully ripe.

## POMEGRANATE

50c each; 4 to 5 feet, 3-gal. cans, \$1.50

**WONDERFUL** (October)—Large fruit, deep red, very juicy.

## QUINCE

4 to 5 feet, 50c each

**APPLE (Orange)** (September)—Large fruit, smooth golden skin; yellow, fine grained. Vigorous grower and productive.

**PINEAPPLE** (October)—Clear yellow, very tender.

## NUT TREES

### ALMONDS

4 to 5 feet, 50c each

**DRAKE'S SEEDLING**—Shell medium soft, kernel plump. Productive.

**I. X. L.**—Very popular. Medium sized nut, easily hulled. Shell soft and smooth. Single kernels, full and sweet. Should be planted with other varieties to insure pollination.

**NE PLUS ULTRA** (September)—Nuts large and long; fine flavor; soft shell. Plant with Nonpareil.

**NONPAREIL**—Thin-shelled, heavy bearer, vigorous growth.

**ITALIAN**—Nuts are medium size and hully easily.

4 to 6 feet, \$1.25 each

### PECANS

4 to 6 feet, \$1.75 each

**HALBERT**—Nuts small, almost round kernels of excellent flavor and quality; self fruitful; heavy producer.

**SUCCESS**—Nut large and oblong, shell medium thin, kernel plump and of excellent quality. A vigorous grower; self fruitful.

## WALNUTS

(Grafted on California Black), 4 to 6 feet, \$1.25 each

**EUREKA**—Large nut, elongated in shape; soft shell, thin and smooth; kernel of good color, full and of fine flavor.

**FRANQUETTE**—Tree vigorous grower, prolific producer and bears very young. Nuts are large, long and smooth. Meat highly flavored, sweet and plump.

**PAYNE'S SEEDLING**—Large nut, very meaty, rich in flavor. Heavy bearer.

## CHESTNUT

3-gallon cans, \$1.50

**CONCORD**—Medium sized nut, round and of good flavor. Tree grows to good size.

## AVOCADO

**CALIENTE-GANTER**—5-6 ft., boxed, \$3.50; 4-5 ft., balled, \$2.75.

# CITRUS TREES

## LEMONS

Balled, \$2.00 each; in containers, 50c more

**EUREKA**—The most extensively planted variety in California. A good grower and prolific bearer, blooming and setting fruit every month in the year; nearly thornless. Fruit medium to large, peel smooth and of good texture. Abundant juice and little pulp.

## ORANGES

4 feet, 5-gal. cans, \$2.50; 3 to 4 feet, balled, \$2.00  
In containers, 50c more

**WASHINGTON NAVEL**—Tree of moderate growth, nearly thornless and an early and regular bearer. Fruit large, free from rag and seedless. Possesses a flavor peculiarly its own. An excellent shipper. Ripens from December to February.

**VALENCIA**—Its lateness in ripening and the fact that it will remain on the tree in perfect condition until late fall makes it a most popular variety for commercial planting. The Valencia and Washington Navel are the two varieties most extensively planted in California and make it possible to pick and ship ripe oranges every day in the year.

## POMELOS (Grapefruit)

Balled, \$2.00 each; in containers, 50c more

**MARSH SEEDLESS**—The favorite variety for commercial planting in California. Tree a strong, vigorous grower and heavy bearer. Fruit medium and practically seedless; quality good. Season, January and July.

## STANDARD KID GLOVE ORANGES

4 feet, in 5-gal. cans, \$2.50

**DANCY TANGERINE**—A favorite for commercial planting. Tree a strong, upright grower and a heavy bearer. Fruit medium size, flattened and very highly colored. Flesh dark orange. Very juicy. Season, February to May.

**KUMQUAT**—A dwarf and attractive tree with very small fruit; olive-shaped oranges in great profusion; very ornamental. 4 feet, boxed, well headed, \$2.50.

## GRAPES AND BERRY PLANTS

Grapes, 15c each

**BLACK HAMBURG**—A table grape; large bunches of coal black fruit; flesh firm and juicy, sweet and rich.

**FLAME TOKAY** (September)—Large bunches of fruit; skin red, covered with a lilac bloom; flesh firm and juicy, good flavor. Fine for home garden.

**MISSION** (September)—Quality wine and table grape; fruit medium size, round, purplish-black, flesh sweet and delicious.

**MUSCAT**—A fine table grape, pale amber skin, flesh firm and pleasing flavor.

**THOMPSON SEEDLESS** (August)—Berries seedless, greenish-yellow, turning to bright yellow; very sweet.

**ZINFANDEL** (August–September)—Black; best wine grape.

**CONCORD** (August)—Fine for juice and jellies; fruit large and round, thick blue-black skins and flesh sweet with a delightful musky flavor. 20c each.

**ISABELLE PIERCE** (September)—Round, black berry with blue bloom, sweet and juicy. 20c each.

**NIAGARA** (August)—Best of white American varieties; berries pale amber; flesh tender. 20c each.

## BERRY FRUITS

**CURRENTS** (Cherry)—Best red. 20c each; \$1.50 for ten.

**GOOSEBERRIES**—Oregon Champion. 20c each; \$1.50 for ten.

**BLACKBERRIES**—15c each; \$1.25 for ten (except where noted).

Boysonberry (new variety)—The largest and sweetest blackberry. 30c each, \$2.50 per doz.

Cory's Thornless—Luscious berries, hardly any core.

Himalaya—Vigorous grower; fruit fairly good size, round.

Mammoth—Enormously productive; fruit very large, jet black.

Kosmos—A very fine new variety; very sweet. 20c each, \$1.75 for ten.

Loganberry—Trails on the ground like Dewberry; fruit dark red.

Youngberry—A cross between Logan and Dewberry; fruit purplish-black with raspberry flavor.

**RASPBERRY**—10c each, 75c for ten.

Cuthbert—Fine red.

St. Regis—Fine red berries; long bearing season.

**STRAWBERRIES**—35c per doz., \$2.00 per hundred.

Banner—Fine deep red; one of the best.

Improved Magoon.

New Oregon.

**ASPARAGUS**—Roots, 35c per doz., \$2.00 per hundred.

**RHUBARB**—Roots, large clumps, 20c each, \$1.80 per doz.

**ARTICHOKE**—20c each, \$1.80 per doz.

**HOP ROOTS**—Quick covering vine for trellises. \$1.00 per doz.

## HIGH-GRADE GARDEN FERTILIZERS

**ADCO**—To assist in the fermentation of the compost pile, making your own manure. Directions come with each package. 25 lb. sack, \$2.25; 150 lbs., \$11.00.

**ALUMINUM SULPHATE**—For acid-loving plants. Use 2-4 ozs. per plant, depending upon size. 2 lbs. for 25c; 5 lbs. for 50c; 10 lbs. for 90c.

**AMONIUM PHOSPHATE**—A highly concentrated commercial fertilizer. 2 lbs., 25c; 5 lbs. 60c; 10 lbs., \$1.00; 25 lbs., \$2.00; 50 lbs., \$3.75; 100 lbs., \$7.00.

**BLOOD AND BONE MEAL**—3 lbs., 25c; 10 lbs., 75c; 25 lbs., \$1.25; 50 lbs., \$2.25; 100 lbs., \$4.00.

**BLOOD MEAL**—Very quick acting fertilizer. 3 lbs., 25c; 10 lbs., 75c; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.50.

**BONE MEAL**—Fine fertilizer for all garden purposes. 5 lbs., 25c; 10 lbs., 50c; 25 lbs., \$1.00; 50 lbs., \$1.75; 100 lbs., \$3.00.

**COTTON SEED MEAL**—100 lb. sack, \$3.00.

**COW MANURE**—Barnyard manure, well rotted. \$1.00 for 3 sacks; 10 sacks or more, 30c per sack; per yard, \$3.00; 2 yards or more, \$2.50 per yard.

**FISH MEAL**—10 lbs., 75c; 25 lbs., \$1.50; 100 lbs., \$4.50.

**GAVIOTA GARDEN AND LAWN FERTILIZER**—One of the best complete fertilizers for the garden; made in California specially for California conditions. Directions for use on each package. 3 lbs., 30c; 10 lbs., 75c; 25 lbs., \$1.50; 50 lbs., \$2.25; 100 lbs., \$4.00.

**GYPSON**—Breaks up adobe soils to perfection; also fine for lawns. 100 lb. sack, \$1.25.

**LEAF MOULD**—Oak leaf mould, screened. 5 lbs., 25c; 10 lbs., 45c; sack, \$1.25.

**LIME** (hydrated)—Fine for sweetening soil; used also for slugs and snails. 10 lbs., 35c; 50 lbs., \$1.00.

**MILORGANITE**—Lawn and garden fertilizer. \$2.75 per 100 lbs.

**PEAT** (imported)—Swedish or German imported peat. For digging into the hard soils, mulching plants or lawns to retain moisture. Per bale, \$2.50; ground up, per sack, 75c; 5 or more sacks, 70c.

California Peat—Per sack, 75c; 5 or more sacks, 70c.

**PLANT TABS**—A strongly concentrated fertilizer in tablet form for potted plants. Per box, 25c, 50c and \$1.00.

**POKON**—A highly concentrated fertilizer for pot plants, to be diluted in water. Bottle, 50c.

**POTTING SOIL**—100 lb. sack, 75c; 10 sacks, \$7.00.

**TOP SOIL**—50c per sack; \$3.00 per yard; 2 yards or more, \$2.50 per yard.

**RED ROOSTER CHICKEN MANURE**—\$2.00 per 100 lbs.

**RHODODENDRON FERTILIZER**—A special mixture for acid-loving plants. 10 lbs., 75c; 25 lbs., \$1.50; 100 lbs., \$4.00.

**SEED SOIL**—Per sack, \$1.50.

**SAND**—Sweet river sand, 100 lb. sack, 50c.

**SHEEP MANURE**—Well pulverized, practically free from weed seed. Sack of 50 lbs. for 75c; 100 lbs., \$1.50.

**SULPHUR**—Agricultural. Toro brand. Dug into the soil in spring, to cleanse the soil and minimize mildew, especially in rose beds. 10 lbs., 85c; 25 lbs., \$1.50; 50 lbs., \$2.25; 100 lbs., \$4.25.

**SULPHATE OF AMMONIA**—Apply at the rate of 1 lb. to 250 sq. ft. 3 lbs., 25c; 10 lbs., 60c; 25 lbs., \$1.00; 100 lbs., \$3.00.

**SULPHATE OF POTASH**—Of benefit to plants in all stages of growth. Apply 1 lb. to 250 sq. ft. 3 lbs., 25c; 10 lbs., 75c; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.50.

**VIGORO**—A well balanced fertilizer for general purposes. 5 lbs., 45c; 10 lbs., 85c; 25 lbs., \$1.50; 50 lbs., \$2.50; 100 lbs., \$4.00.

## GARDEN HARDWARE

### BASKETS—

Wire hanging baskets.....8 in., 30c; 10 in., 35c; 12 in., 50c

**CARBORANDUM No. 57**.....\$1.00

### CULTIVATORS—

Boyco, 1 prong.....\$ .60

Garden Pals, 3 prongs......85

Norcross, 3 prongs.....1.00

Hand Cultivator, 3 prongs......50

Hand Cultivator, No. 829......35

Potato Hook, 4 prongs.....1.25

Speedy Cultivator.....1.10

**DANDELION WEEDER**, knife......40

**DANDELION WEEDER**, Havill's Ball......35

**FILES**—For sharpening, 8 in......25

### FORKS for spading—True temper Whittington—

Four flat tines, long handle.....1.90

Four flat tines, short handle.....1.85

four square tines, long handle.....2.75

Four square tines, short handle.....2.75

Ladies' fork, short handle.....1.00

Ladies' fork, long handle.....1.00

Hand fork, short handle......60

**GLOVES**—Eezy Wear garden gloves; all leather; extra pliable and soft as kid.....per pair, .75

**GRASS CATCHER**—Easy non-slip; fits 12-16 in. mowers.....1.25

**GRASS EDGER**—Easy, with circular blade......75

Garden Pals, with circular blade.....1.00

Blacks, with waved blade......50

### GRASS SHEARS—For cutting grass edges—

Wiss .....1.00

Stiletto S-6 .....1.25

### GOPHER TRAPS—

Macabee, steel......25

Californian, all wood......35

### HOES—Garden

4 inch ladies' hoe......85      Four prong No. 4 P.....1.25

6 inch garden hoe.....1.00      Acme Cultivator.....1.35

Double prong No. 2 PF. .85      Warren Hoe.....1.35

**HOSE**—In all sizes: ½ inch, ⅝ inch, ¾ inch, in different qualities. Price on application.

**HOZE NOZZLES**—Cub, all brass......60

Sprinklers, Ross ......50

Sprinklers—Thompson, Fanway, Parkway, Double......35

The Oakland ......60

Borgeson Golden Gate sprinkler.....1.50

### HOSE COUPLINGS—

Clincher, per set: ½ inch, ⅝ inch, ¾ inch......25

Menders, each: ½ inch, ⅝ inch, ¾ inch......10

Supporters, wire circular holder......40

Washers—Sta-In, oval.....4 for .05

**LAWN MOWERS—All ball bearing.**

Baby Grand—One of the most reliable mowers for the garden; low wheels, four blades:		
12 inch blades.....		7.00
14 inch blades.....		7.25
16 inch blades.....		7.50
Great American—A fine mower, much heavier, five blades.		
15 inch blades.....	16.00	17 inch blades..... 18.00
Mascot—A good five-blade mower. 14 inch.....		9.50
Phoenix—Similar to Baby Grand; four blades, 14 inch.....		7.50
Pennsylvania—A heavy mower for hard work.		
Low wheel, 14 inch.....	18.00	High wheel, 15 inch.....22.50
Low wheel, 16 inch.....	20.00	High wheel, 17 inch.....25.00
Low wheel, 18 inch.....	22.00	High wheel, 19 inch.....27.00

**LAWN TRIMMERS—Ace ..... 7.95****GRASS CATCHER—Easy, non-slip bottom, adjustable to 12-16 inch mowers..... 1.25****MATTOCKS—For weeding out brush, DE 3..... 1.25****MATTOCK PICKS—Combined ..... 1.25**  
Handles extra ..... .75**MOLE TRAPS—Reddick..... 1.50****MOLE TRAPS—Acme ..... 2.00****PICKS—Railroad picks..... 1.15**  
Handle extra ..... .75**PRUNING SHEARS—**

Flower shears—Hold the flower when cut..... .75

Hand Pruner—Rollcut; cuts clean and easy..... 1.75

Rollcut, ladies' ..... 1.50

Boker, No. 500..... .75

Boker, No. 578..... 1.50

Ladies' Shears ..... .50

Perfect, 8½ inch ..... 2.50

Grass Shears—Wiss ..... 1.00

Grass Shears, Stiletto S6..... 1.25

Tree Pruning Shears, with short handles.....\$2.25, \$2.50, 3.50

Tree Pruners, Waters, with long handles—

6 feet ..... 1.75

8 feet ..... 2.00

10 feet ..... 2.25

Hedge Shears—Clyde No. 5430, narrow blade..... 2.25

Diston, 8 inch blade..... 2.25

Wiss, 8 inch blade..... 2.25

**PRUNING SAWS—Curved blades.**

Diston, with stationary handle..... 1.20

Diston, with folding handle..... 1.35

Diston Hook and Saw No. 55..... 3.00

Diston Saw, without handle, No. 114..... 2.25

**RAKES—Garden (best steel rakes only)—**

Full bow, 12 inch..... 1.25      Level head, 12 inch..... .90

Full bow, 14 inch..... 1.35      Level head, 14 inch..... 1.00

Dandelion or Devil's rake..... 2.00

Japanese bamboo rake..... .25; per doz. 2.50

Kimber all metal lawn rake..... 1.00

**SAWS—See pruning saws.****SCYTHE STONES—For sharpening..... .25****SPADES—**

Carter's best steel, long handle..... 2.25

Stanley, good garden spade..... 1.85

Stanley, short handle..... 1.85

Ladies' spade, short handle..... 1.00

Ladies' spade, long handle..... 1.00

**SHEARS—See pruning shears.****SHOVELS—Round pointed. Carter's best steel, long handle 1.95****SHOVELS—"Worth"; light and strong..... 1.75****SICKLES—English grass hooks..... .75****SPRINKLERS—See hose sprinklers.**

- SCOLLAY'S**—Rubber plant sprinkler; fine for house plants 1.40
- STAPLES**—To fasten plants to walls.....per lb. .35
- TREE PROTECTORS**—Yucca. Used to protect trees against rabbits, etc. 7 inches wide, 24 inches long. Per 25, 75c; per 50, \$1.10; per 100, \$2.00; per 1000, \$19.00. Postage extra if sent by mail.
- TROWELS**—
- Village Blacksmith T25 .20 Village Blacksmith T20 .35
- Stiletto DST—This is the best trowel made, practically unbreakable ..... 1.00
- TWINE**—Jute wrapping twine.....per ball .20
- Manilla binder twine.....per ball \$1.00; 3 balls 2.75
- Cotton wrapping twine.....1 ball, 15c; 2 balls, 25c; 6 balls .65
- WATERING POTS**—Galvanized; fine quality.
- 4 quarts ..... .65 8 quarts ..... 1.00
- 6 quarts ..... .85
- WATERING POTS**—Wotherspoon's. English style, galvanized can with two roses and long spout; these will last a lifetime.
- 6 quarts ..... 5.50 10 quarts ..... 6.50
- 8 quarts ..... 6.00
- WEEDERS**—See dandelion weeders.
- WHEELBARROWS**—Eastern Garden brand; the best garden wheelbarrow made.
- No. 3—3 cu. ft. capacity 7.25 No. 5—5 cu. ft. capacity 8.75
- No. 4—4 cu. ft. capacity 8.25

## SPRAYERS AND DUSTERS

Myers sprayers have been manufactured for a number of years and have always been found to be very dependable.

### MYERS COMPRESSED AIR SPRAYERS—

- 1296 Galvanized, 2½ gal. capacity..... 6.00
- 1296B Brass, 2½ gal. capacity..... 8.00
- 1297 Galvanized, 4¼ gal. capacity..... 6.50
- 1297B Brass, 4¼ gal. capacity.....10.50

### BROWN'S CONTINUOUS HAND SPRAYERS—

- All brass..... 1.65; tin..... .75; tin top with glass jar 1.25
- Stiletto, all tin; cheap but serviceable..... .35 and .50

**THE INSECTO GUN**—In our opinion one of the most perfect sprayers that is attached to the hose. It resembles the paint sprayers, but works entirely on the air vacuum principle. Any spray can be used in it—no fussing about formulas, just follow instructions given by the manufacturers of whatever spray used. Practically fool-proof. Easy to handle. Come in and see for yourself.

- 3 gallon capacity..... 3.75

**DUSTERS**—These are used for dusting sulphur and insect powders of all kinds.

- Hudson Cadet, 1 pint capacity..... .50
- Hudson Major, 1 quart capacity..... 1.25

# MISCELLANEOUS

## FLOWER POTS, FERN PANS, SEED PANS

	Each	Per 10	Per 100
2½ inch.....	\$ .03	\$ .25	\$ 2.00
3 inch.....	.04	.30	2.50
4 inch.....	.05	.45	3.50
5 inch.....	.07	.60	5.00
6 inch.....	.10	.85	7.00
7 inch.....	.15	1.40	12.50
8 inch.....	.20	1.85	17.50
9 inch.....	.30	2.75	22.50
10 inch.....	.40	3.75	32.50
12 inch.....	.75	7.00	57.50
14 inch.....	1.50	-----	-----
16 inch.....	2.75	-----	-----

## SAUCERS

4 inch.....	\$ .05	\$ .40	\$ 3.50
5 inch.....	.06	.50	4.25
6 inch.....	.03	.70	6.00
7 inch.....	.12	1.00	9.00
8 inch.....	.15	1.35	12.00
9 inch.....	.20	1.60	15.00
10 inch.....	.25	2.00	18.00
12 inch.....	.45	3.50	-----
14 inch.....	.70	6.00	-----
16 inch.....	1.00	-----	-----

## HAND-MADE FANCY POTS AND BOWLS

8 inch Fancy Pots.....	Each \$ .50
12 inch Fancy Pots.....	" .75
14 inch Fancy Jardinier Pots.....	" 2.00
16 inch Fancy Jardinier Pots.....	" 3.50
16 inch Fancy Pots.....	" 3.50
10 inch Indian Bowls.....	" .50
12 inch Indian Bowls.....	" 1.00
14 inch Indian Bowls.....	" 1.50

## HANGING BASKETS

7 inch Hanging Baskets.....	Each \$ .30
8 inch Hanging Baskets.....	" .40
10 inch Hanging Baskets.....	" .50

## FLOWER POTS, PAPER, NEPONSET—ROUND

	10	100	1000
2½ inch.....	\$ .10	\$ .75	\$ 6.00
3 inch.....	.15	1.00	8.25
4 inch.....	.20	1.50	13.50
5 inch.....	.25	2.25	20.00

MOSS, GREEN.....	1 lb., 20c; 10 lb. sack 1.50
MOSS, SPHAGNUM.....	1 lb., 25c; 10 lb. sack., \$2.00
RAFFIA.....	1 lb., 40c; 10 lbs., \$3.50

## LABELS, WOODEN

For Trees, Pots and Gardens

	Painted Per 100	Painted Per 1000
3½ inch Copper Wire.....	\$ .35	\$ 3.00
4 inch Pot Labels.....	.35	2.50
5 inch Pot Labels.....	.40	3.00
6 inch Pot Labels.....	.45	3.50
8 inch Pot Labels.....	.85	7.00
10 inch Garden Labels.....	1.10	9.00
12 inch Garden Labels.....	1.45	12.50

## PLANT TUBS

Made of redwood, painted green, well made; diameter measured at top—inside.

10 inches.....	\$1.25
12 inches.....	1.75
14 inches.....	2.50
16 inches.....	3.00
18 inches.....	3.75
20 inches.....	4.75

## STAKES

**BAMBOO CANES**—Light, painted green.

	Doz.	100	1000
2 ft.....	\$ .10	\$ .60	\$4.50
3 ft.....	.15	.75	5.50
4 ft.....	.20	1.00	7.50

**BAMBOO STAKES SHIMIDZU**—A heavier stake of natural bamboo, strong enough for heavy duty.

	Doz.	100
3 ft.....	\$ .20	\$1.00
4 ft.....	.25	1.50
5 ft.....	.30	1.85
6 ft.....	.40	2.25
7 ft.....	.50	3.00
8 ft.....	.65	3.50

**REDWOOD STAKES**—Heavy, painted green.

	Doz.		Doz.
3 ft.....	\$ .75	6 ft.....	\$1.50
4 ft.....	1.00	7 ft.....	3.00
5 ft.....	1.25	8 ft.....	4.50

## FANCY COLORED GARDEN POTTERY

We carry a very large assortment of high-glazed and colorful garden pottery in different patterns and sizes.

These are exceedingly useful for patios and sun porches. We invite your inspection; our prices are very reasonable on this line of material.

## INSECTICIDES AND FUNGICIDES

**ANTROL SYRUP**—Used in containers placed where ants are working. Ants eat syrup and die. 4 oz. bottle, 20c; pint bottle, 50c; quart bottle, 90c. Glass containers, 10c each.

**APPLE BAIT**—A poisonous bait made from apples; very effective for beetles, snails and slugs, also sowbugs. 1-15 lbs., 15c per lb.; over 15 lbs., 12½c per lb.

**ARSENATE OF LEAD**—Used for leaf eating insects, diluted in water. ½ lb. can, 20c; 1 lb. can, 30c; 4 lb. bag, 75c; 50 or more lbs., 13c per lb.

**ARSENATE OF CALCIUM**—Made into a bait with bran and sweetening for killing slugs, snails, and sowbugs. 1 lb. box, 25s; 4 lbs. for 60c.

**BLACKLEAF "40"**—Concentrated nicotine solution used as a spray for aphids. 1 oz. bottle, 35c; 5 oz. bottle, \$1.00; 1 lb., bottle, \$2.25; 2 lb. can, \$3.25; 5 lb. can, \$5.85; 10 lb. can, \$10.60.

**BLUE STONE**—20c per lb.

**BORDEAU MIXTURE (Fungi-Bordeau)**—A fungicide to be diluted in water and used for various fungi. 1 lb. cans, 30c; 4 lb. bag, 75c.

**BORDELO**—An excellent spray for mildew; Bordeaux and ammonia solution. 6 oz. can, 35c; 1 pint, 50c.

**CYANOGAS**—For moles, gophers, ants, etc. ½ lb. can, 45c; 1 lb. can, 75c; 5 lbs., \$2.50.

**DRY LIME AND SULPHUR**—Used for dormant spray on fruit trees, peach leaf curl, etc. 1 lb. can, 35c; 5 lbs., \$1.50; 10 lbs., \$2.50

**FLUSI-DUST**—A dust used for controlling sowbugs, ants, etc. 12 oz. can, 35c; 5 lbs., \$1.00.

**GOPHERS**—Gopher poison, to be distributed in runways. 1 lb. can, 35c.

Bombs—To be lighted and placed in runways. 5c each, 50c per doz.

**GRAFTING WAX (Mapco)**—Has to be heated before using. 4 oz. can, 20c; 8 ozs., 35c; 1 lb., 60c.

**IRON OXIDE (Metco)**—Non-poisonous snail destroyer. 10 lbs., 65c; 20 lbs., \$1.15; 50 lbs., \$2.00; 100 lbs., \$3.75.

**KOLOTEX**—A very effective dust against mildew on roses. 5 lbs., \$1.25.

**LIME (hydrated)**—10 lb. package, 35c; 50 lbs., \$1.00.

**NEW GREEN**—A powder used for brown spot in lawns, acting as a fertilizer also. 1 lb. can, \$1.75.

#### NICOTINE SPRAY

**NICONA**—An effective oil spray, mixed with nicotine, used for aphids, mealy bug and other insects. Will also control mildew. 8 oz. can, 45c; 1 pint can, 60c; 1 quart can, 90c; gallon, \$2.35.

**NICO-FUME TOBACCO PAPER**—Used in greenhouse to fumigate for aphids; one sheet for 2000 cu. ft. of space. Can of 24 sheets, \$1.35; 144 sheets, \$4.65.

**PARIS GREEN**—Made up in bait for snails, slugs, sowbugs, etc. 1/4 lb., 20c; 1 lb., 60c.

**POMOGREEN WITH NICOTINE**—A combined insecticide and fungicide dust, colored green. Can be used as dust or spray. 1 lb. can, 75c; 5 lbs., \$3.00.

**QUASUL**—A remedy for fungous diseases and mildew. 4 oz. bottle, 25c; 8 oz., 40c; 1 quart, \$1.00; 1 gallon, \$3.75.

**RED ARROW**—A very effective spray for aphids, mealy bug, scale, etc. Non-poisonous. 1 oz. bottle, 35c; 1/4 pint, \$1.00; 1 pint, \$2.50; 1 quart, \$4.00.

**ROBERTS PEST EXTERMINATOR**—An excellent poisoned bait for sowbugs. 2 lbs., 35c; 5 lbs., 75c; 25 lbs., \$3.00; 50 lbs., 5.25; 100 lbs., \$9.90.

**SEMESAN**—A disinfectant for brown patch in lawns, and to control diseases on seeds, bulbs, etc. 2 oz. can, 50c; 1 lb., \$2.50; 5 lbs., \$11.75.

**SNAROL**—A poisonous bait for the control of snails, slugs and sowbugs. 1 1/2 lb. pkg., 25c; 4 lbs., 60c; 15 lbs., \$1.95; 50 lbs., \$4.50.

**SNAILFOIL**—Also a poisonous bait as described above. 1 1/2 lbs., 25c; 4 lbs., 60c; 15 lbs., \$1.95; 25 lbs., \$2.50.

**SULPHUR**—For dusting roses, etc., for mildew. Only to be applied on sunny days. 3 lbs., 25c; 10 lbs., 75c.

**TAPS**—A new snail and sowbug bait. 1 1/2 lb. pkg., 25c; 5 lbs., 75c; 15 lbs., \$1.95; 50 lbs., \$4.50.

**TOBACCO DUST**—Dusted over and around plants to repel aphids, slugs, snails, etc. 1 lb., 15c; 2 lbs., 25c; 5 lbs., 50c; 10 lbs., 90c; 25 lbs., \$1.75.

**TREE SEAL**—A compound used for sealing wounds on trees after trimming; also for grafting. 1 pt. can, 35c; 1 gallon, \$1.50.

**TREE TANGLEFOOT**—A sticky material applied to trees to keep ants and other climbing insects from going up. 6 oz. can, 35c; 1 lb., 65c; 5 lbs., \$3.00.

**VAPORITE**—A non-poisonous material which is mixed in the soil, giving off a vapor killing and repelling insects in the soil. Use 1 lb. to 75 sq. ft. 1-9 lbs., 25c per lb.; 10-24 lbs., 23c per lb.

**VOLCK (Nursery)**—A penetrating oil spray for the control of mealy bug, scale insects, etc. 1 pint, 50c; 1 quart, 75c; 1 gallon, \$2.00; 5 gallons, \$5.00.

**VOLCK (Garden)**—A combination of Volck and nicotine and soap, used for aphids, mealy bug, scale, etc. 3 1/2 ozs., 35c; 1 pint, \$1.00; 1 quart, \$1.50; 1 gallon, \$3.00; 5 gallons, \$11.25.

**WHALE OIL SOAP (Liquid)**—6 ozs., 25c; pint, 35c; quart, 50c; 1/2 gallon, 90c; 1 gallon, \$1.50.

**WHALE OIL SOAP (Solid)**—1 lb., 30c; 5 lbs., \$1.50; 10 lbs., \$2.75.

**WORM ERADICATOR OR KILLER**—Drives angle worms out of the ground and kills them. Use 10 lbs. per 100 sq. ft. Water well after application. 2 lbs., 25c; 10 lbs., \$1.00; 25 lbs., \$2.00; 50 lbs., \$3.00; 100 lbs., \$6.00.

#### WEED KILLERS

**ACTEEN (Weed Killer)**—A liquid chemical for destroying weeds. 1 quart bottle, 65c; 1 gallon, \$1.50.

**ACTEEN (Termite Control)**—A liquid chemical for destroying termites. 1 quart bottle, 85c.

**ACTEEN (Decay and Borer Control)**—A liquid used for preventing decay in trees and controlling the tree borer. 1 quart bottle, \$1.00.

**K. M. G.**—Kills morning glory and other weeds. 1 quart, \$1.50; 1/2 gallon, \$2.00; 1 gallon, \$3.50.

**K. M. G. DANDELION KILLER**—A drop on the plant kills the dandelion. 1 quart bottle, \$1.00.

**K. V.**—A chemical liquid which kills the weeds and sterilizes the soil for at least two years. Good for roads and paths. 1 gallon, \$1.40.

**ATLACIDE WEED KILLER**—A non-poisonous dust for killing all types of weeds. One pound is sufficient for 100 sq. ft. 1 lb., 50c; 3/4 lbs., \$1.50.

# PEST CONTROL CHART

We give herewith a few of the outstanding remedies for pest control in the garden; for other problems call on us for information; if we have it will be glad to advise you to the best of our ability.

**ANTS**—Use Ant Powder, a dust which kills them by contact, or Antrol, a liquid which is put in small glass containers and set around the house or garden where infestations occur. The ants eat the liquid and die. Start early in the spring.

**APHIS**—The green or black insects infesting roses, stocks, etc., from early spring till late fall. Spray with—

Blackleaf "40", a tobacco extract. 1¼ teaspoons to a gallon of water.

Red Arrow or Evergreen spray—1 teaspoon to a gallon of water. Dust with any of the dusts specially prepared for same.

Garden Volck, or Nursery Volck with Blackleaf "40". Garden Volck, 8 level tablespoons to 1 gallon of water.

**BEETLES**—Spray with Red Arrow, 2 teaspoons to a gallon.

**BROWN PATCH IN THE LAWN.** Specially infesting Bent grass lawns. Use Semesan, 1 level tablespoon to 1 gallon of water.

**CODLIN MOTH**—Causing wormy apples and pears. After the petals of the flowers are about one-half fallen, spray with a solution of 3 level tablespoons to 1 gallon of arsenate of lead.

**CHERRY AND PEAR SLUGS**—When they appear spray with same solution as for codlin moth.

**CUTWORMS**—Snarol, Snailfoil or Vaporite, according to directions.

**GOPHERS**—Use gopher poison, cyanide, gopher bombs or traps.

**LACE BUGS**—Red Arrow or Evergreen, 2 teaspoons to a gallon of water, or Garden Volck at the rate of 12 level tablespoons to 1 gallon of water.

**LAWN GRUBS**—Use 5 lbs. of arsenate of lead, mix with a bushel of sand or soil, scatter over 1000 square feet of lawn while the grass is dry. Use broom or rake to work it in. In making new lawns it is well to work this mixture in about half an inch deep before planting the seed.

**LAWN WORMS OR ANGLE WORMS**—Use Worm Eradicator, spreading this over the lawn at the rate of 10 lbs. to 180 square feet, watering well after applying it.

**LEAFHOPPERS**—Red Arrow, 1½ teaspoons to 1 gallon of water; or Garden Volck, 12 tablespoons to a gallon of water.

**LEAFMINERS**—Garden Volck, 12 tablespoons to gallon of water.

**MEALY BUGS**—Red Arrow, 4 teaspoons to a gallon. Garden Volck, 12 tablespoons to a gallon. Spraying will have to be repeated often, because mealy bug infestations are difficult to eradicate, often being at the roots of plants where they cannot be reached.

**MILDEW AND BLACKSPOT**—Powdery mildew on roses and other plants can be controlled by dusting Kolotex, or dusting sulphur. Do this on warm, sunny days, because sulphur is not active on dull days.

Bordelo is also very effective, both for mildew and other fungous diseases.

Quasol is another disinfectant which is quite effective; in fact, there are so many of them it is impossible to tell about all of them.

Dusting with Pomogreen and Nicotine is a very effective dust against both mildew and blackspot; also controls the aphids at the same time.

**PEACHLEAF CURL**—Spray either in the fall or in the spring before the leaves appear with a solution of ten tablespoons of dry lime sulphur to 1 gallon of water. It is advisable to spray all fruit trees with this solution at that time, but always before the buds begin to swell.

**ROSE BEETLES**—Catch them in early morning.

**ROSE WORMS**—Spray both sides of the foliage with arsenate of lead. 4 to 6 level tablespoons to a gallon of water.

**RUST ON HOLLYHOCKS**—Spray with Fungi-Bordeau at the rate of 8 level tablespoons to a gallon of water as soon as it makes its appearance.

**THRIPS**—Red Arrow, 1½ teaspoons to 1 gallon of water.

**SCALY INSECTS**—Apply the same remedies advocated for mealy bug.

**SLUGS**—Use Iron Oxide freely, or tobacco powder, which will repel them. Or make a mixture of ground carrots and arsenate of calcium, about a tablespoonful of this with a pound of ground carrots, mix well and spread where slugs are. Lettuce leaves and orange peels can be used effectively.

**SNAILS**—Use Snarol, Snailfoil or any of the other snail baits. Don't fail to wet either of these baits slightly after making the application; wetting the soil beforehand is not sufficient.

**SOWBUGS**—Dust with Flusi-Dust, or use poisoned baits, made up the same way as for slugs.

**WIREWORMS**—Dig Vaporite into the soil at the rate of 1 pound to 50 square feet, about 2 inches deep. This is effective for snails and slugs if lightly applied to the surface early in the day, repeating it every two days.

**WOOLLY APHIS**—Spray with a solution of 5 tablespoons of Volck to 1 gallon of water; repeat every two or three weeks.

We are carrying a number of other remedies for insect pests, all of which we cannot mention here. See our general list for further information.

**CAUTION**—Garden Volck should not be used in connection with Arsenate of Lead, Fungi-Bordeau or sulphur. Nursery Volck can be used with Arsenate of Lead and Fungi-Bordeau, but not with sulphur.

Nursery Volck or Garden Volck must not be used except with great care on tender foliage plants such as Begonias, Coleus, Gardenias, etc. It will be better to use one of the pyrethrum sprays such as Red Arrow or Evergreen.

## GARDEN BOOKS

We name below a few garden books of interest which we carry in stock. We can, however, supply others at publishers' rates. Just tell us what you want and we will get it for you.

### Flower Gardening

**GARDEN FLOWERS IN COLOR.** A Picture Cyclopedia of Flowers. By G. A. Stevens. 400 photographs in full color; 320 pages; 6¼ x 9¼ inches; cloth. \$3.75.

This is the first book to show all the important garden flowers in accurately colored photographs. The pictures are arranged alphabetically with accompanying descriptions and brief cultural notes.

You will use this book every time you plant, plan a color scheme, or combine plants in bed or border arrangements. It is also useful for identifying plants and for giving correct botanical names. An index of vernacular names makes it possible to find any flower.

The color plates are the finest obtainable and as accurate as they are beautiful.

**WEEKEND GARDENING.** By Sterling Patterson. Probable price, \$2.50.

All the people who garden weekends and strain courageously to compete with seven-day gardeners are at last to have a helping hand. The author has gone through the trials, failures, and successes of Saturday afternoon and Sunday gardening and you won't catch him with a straggly garden patch of neglected finical plants. He advises you what to plant, how to take care of it, and how to have a season-long garden that needn't be coddled.

**AZALEAS AND CAMELLIAS.** By H. H. Hume. 14 illus. (1 in color); 98 pages; 5 x 7½ inches. \$1.50.

Every point about growing both of these shrubs is carefully explained here—soils, the varieties to plant, time and method of planting, cultivation, mulching, pruning, frost protection, feeding, pot and tub culture, pests and diseases, and propagation. This information holds good for every region where either shrub is grown, indoors or outdoors.

**ROCK GARDENS.** By F. F. Rockwell. 31 illus.; 86 pages; 5 x 7½ inches. \$1.25.

Brief, clear descriptions and numerous drawings show just how you can build a rock garden yourself, on a large or small scale and at small cost. The book describes the types of rock gardens, tells what soils, climates, and locations are best, how to construct, and what to plant.

## Gardening and Maintenance

**THE FRAGRANT PATH.** By Louise Beebe Wilder. Frontispiece; 407 pages; 5¾ x 9¼ inches. \$3.00.

Every garden lover will be delighted with this enticing book on sweet-scented flowers and leaves.

**GLADIOLUS.** By F. F. Rockwell. 45 illus.; 79 pages; 5 x 7½ inches. \$1.25.

Recommended as "the best brief guide on gladiolus growing." It tells how to plant, fertilize, and cultivate; how to handle for cut flowers; and every other detail needed for success with this popular flower.

**DAHLIAS.** By F. F. Rockwell. 65 illus.; 80 pages; 5 x 7½ inches. \$1.25.

Learn to know the different types of dahlias and their uses in your garden, how to plant and grow them, what fertilizers to use, how to control pests, how to harvest and store the tubers, grow for exhibition, and how to propagate and hybridize. Brief and practical.

**CALIFORNIA GARDENS.** By Winfred Starr Dobyns. 210 illus.; 224 pages; 8¾ x 11¼ inches. \$2.00.

Decide now what you want for your own place! Arranged according to the predominating feature of each photograph, are shown: pools, fountains and cascades; formal and naturalistic gardens, rock and wall gardens; patio and pergolas; doorways, gateways, steps and balconies; and vistas, well-heads, potted plants, and sculpture.

**HORTUS: A CONCISE DICTIONARY OF GARDENING.** By Dr. L. H. Bailey and Ethel Zoe Bailey. 35 illus.; 755 pages; 6¾ x 10 inches. \$5.00.

The completion of a new 1935 revised edition, considerably expanded, makes "Hortus" more than ever "the one indispensable garden book" for every gardener and grower in America. Easy to use, accurate, and non-technical, this great book comes closer than any other single volume to answering every question about gardening. It includes every kind of ornamental, fruit and vegetable plant grown today north of the Rio Grande, with brief but complete information on their uses, cultivation, hardiness, propagation, preferred soil, identification, etc. Common names are used throughout, all botanical terms are defined, and the book is so conveniently arranged and compressed that it is marvelously easy to use.

The nomenclature used throughout "Hortus" is the accepted form in America.

**HOW TO GROW ROSES.** By Robert Pyle, J. Horace McFarland and G. A. Stevens. 138 illus. (45 color); 211 pages; 5½ x 8 inches. \$2.00.

Every step in the successful growing of roses is made clear in this "how-to-do-it" book.

Here you will find concise and practical advice on how to use roses in the garden and around the home.

"Every owner of a garden will find an answer to every question that comes up."—E. G. Hill.

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